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OF THE

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By DR. GEORGE CURTIUS,

PROFESSOR IN THE UNIVERSITY OF LEIPZIG.

TRANSLATED UNDER THE REVISION OF THE AUTHOR.

EDITED

By WILLIAM SMITH, D.C.L., LL.D.,

For the Use of Colleges and the Upper Forms in Schools.

FOURTH EDITION.

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EDITOR'S PREFACE.

THE Greek Grammar of Dr. Curtius is acknowledged by the most competent scholars, both in this country and in Germany, to be the best representative of the present advanced state of Greek scholarship. It is. indeed, almost the only Grammar which exhibits the inflexions of the language in a really scientific form: while its extensive use in the schools of Germany, and the high commendations it has received from practical teachers in that country, are a sufficient proof of its excellence as a school-book. It is surprising to find that many of the public and private schools in this country continue to use Grammars, which ignore all the improvements and discoveries of modern philology, and still cling to the division of the substantives into ten declensions, the designation of the Second Perfect as the Perfect Middle, and similar exploded errors. Curtius has stated so fully in his Preface the principles on which this Grammar is constructed, that it is unnecessary to say more by way of introduction. It only remains to add, that the translation has been made from the fifth edition of the original work (1862), with the author's sanction, and that the proof-sheets have enjoyed the advantage of his final correction and revision.

An abridgment for the use of the lower forms is published simultaneously with the present work.

W. S.

London, March, 1863.

FROM THE AUTHOR'S PREFACE.

The fact that within a few years the present Grammar has found its way into a large number of schools in various countries of Europe seems to be a satisfactory answer to the question whether a thorough knowledge of Greek is attainable by the method I have adopted. Much, therefore, of what I thought it necessary to state on the first appearance of the book does not now require to be repeated; but I consider it incumbent upon me to make some observations upon the objects and the use of the Grammar, and I beg to recommend these to the careful consideration of teachers.

Few sciences have within the last half century been so completely reformed as the science of language. Not only has our insight into the nature and history of human speech been greatly advanced, but-and this is justly regarded as a matter of still greater importance quite a different method in treating language in general has been discovered, after a new era had been opened up by the philosophical inquiries of William von Humboldt, and the historical investigations of Francis Bopp and Jacob Grimm. No one, unless he desires to exclude schools from the progress thus made, and to confine them to the mechanical repetition of imperfect and antiquated rules, will probably doubt that the new knowledge, the principles of which have stood the test of nearly half a century, ought to exercise its influence on the teaching of language.

If the teaching of a language in our schools is in-

tended to lead not only to a thorough understanding of the master-works of literature, but at the same time to cultivate and stir up the youthful mind by independent exertion and by occupation with a subject so immensely rich and so harmoniously quickening the most different mental powers as language, such teaching cannot possibly continue to keep aloof from the progress of scientific inquiry, which is, unfortunately, still the case in many places. The teaching of Greek, however, seems to be specially called upon to make a commencement. The modern science of language has, indeed, exercised its influence on every part of grammar, but none has been more affected by it than the first, commonly called the accidence. In Latin scientific inquiry into the structure of the forms has not yet reached the same completeness as in Greek. The structure of the Latin language is less transparent, and we miss so many aids which we possess for the Greek in the high antiquity of its literature and in its dialects. A scientific treatment of the structure of the Latin language in schools is, moreover, a matter of great practical difficulty, on account of the early age at which the elements must necessarily be learnt. We ought not, however, on this account to separate the teaching of Latin from all contact with scientific inquiry, the influence of which can show itself with advantage, at least, in a more suitable arrangement and distribution of the matter. Granting, therefore, that our boys, as heretofore, must commit to memory a large portion of Latin forms; granting that the most important object in learning Latin consists, perhaps, more in the acquisition of fixed laws of syntax, which obviously form the principal strength of the Latin language;—the case of the Greek is different. The Greeks are justly called an artistic people, and the

Greek language is the most ancient work of art which they have reared upon a very primitive basis. The student, who approaches the Greek after he has already gone through a considerable preparation by the study of Latin, ought to be impressed with the idea that the structure of this language is one of the most marvellous productions of the intellectual powers acting unconsciously. Everything lies here clear before us: the sources of our knowledge are more varied, and the necessity of analysing the given forms is rendered so absolute, even on account of the Homeric dialect, that this analysis has, in fact, never been entirely wanting, and after the first appearance of Buttmann, in 1782. made considerable progress. The attempt, therefore, to connect in a still higher degree the practice of the school with the spirit of science, can here point to numerous precedents, and it is, no doubt, mainly owing to this circumstance that it has met with so favourable a reception. My object has been to produce a consistent system, a careful selection, and a clear and precise exposition, rather than an entirely new system.

In selecting and expounding the results of scientific inquiry, I have always kept in view the idea that the book was intended for practical use in schools. The first requisite, therefore, was not to admit anything which is beyond the sphere of the school, to explain only that which is necessary, and to admit only that which is absolutely certain. For a school-book must speak categorically, must exclude all matters of mere opinion, and has no space for discussion and inquiry. It is, however, perfectly indifferent whether a result has been obtained by special researches into the Greek language, or by the more general inquiries of comparative philology.

I was further obliged to admit only those things which find their explanation in the Greek language itself, or at most in a comparison with the Latin; but, even within these limits, I have confined myself to such innovations as really afford an important insight into the structure of the forms, whereas all that belongs to philological learning and many other things have been passed over because they seemed unnecessary. Among such superfluous innovations I include especially all changes of terminology, and the entire alteration of whole parts of Grammar which are often still less necessary, but to which formerly too much importance used to be attached.

The new technical terms I have introduced have generally been approved of, and the principle stated in my preface to the first edition, though not followed with pedantic consistency, "if possible, to put significant names in the place of dead numbers," as for e. g., A Declension, O Declension, instead of First and Second Declension, will scarcely be found fault with. for a name with a meaning at once gives a piece of information, and therefore facilitates learning. Doubts have been raised only about the expressions strong and weak, which I have employed to distinguish the two Agrists and Perfects. I am as well aware now as I was at the first that, from the point of view of scientific inquiry, much may be said against the expressions, but I nevertheless feel that I cannot give them up. For the old designation by numbers is unsatisfactory, unless we are prepared for its sake either to sacrifice a more consistent arrangement of the verb, or to mislead the pupil by calling the Aorist which is treated of first the second, and first the one with which he is made acquainted afterwards. But a common name to distinviii PREFACE.

guish the two forms of the Aorist Active Middle and Passive, and of the Perfect Active, is indispensable in a system of Greek Grammar. An innovation had here become necessary, for both negative and positive reasons. The expressions strong and weak have this advantage—that after being introduced by Grimm into his German Grammar, they have also been adopted by English Grammarians; and though I use them not quite in the same sense, they are easily intelligible. It will surely not be difficult to make a pupil understand that those forms are called strong which spring from the root, as it were, by an internal agency, and weak those which are formed by syllables added externally—especially as he may easily compare the English take, took, and love, loved. I still know of no designation which, with so few disadvantages, offers so many advantages as this, and I shall retain it until a better one is suggested; and, after all, in necessary innovations it is often more important that men agree, than on what they agree.

The fact that the most essential changes I have made in the arrangements of the subjects—as, for example, the strict adherence to the system of Stems in all the inflexions, and especially the division of the verb according to temporal Stems—have met with the approval of practical teachers, has been to me a source of great gratification, it being a clear proof that the demands of scientific inquiry are by no means so much opposed to a right system of teaching as is still imagined by many. The arrangement of temporal Stems is made less upon scientific than upon didactic grounds, in such a manner that kindred forms are joined together, and due regard is paid to the progress from that which is easy to that which is more difficult.

The chapter on the formation of words, though somewhat enlarged, has for the same reasons still been kept very brief. But, in treating of the verbs, I have directed attention to the formation of verbal nouns: in treating of the verbs of the different classes, I have always directed attention, by a number of characteristic examples, to the application of the different Stems in the formation of words. By this means the learner has an opportunity, during the study of his grammar, of making himself acquainted with a number of words, and I have no doubt that teachers will give their sanction to this arrangement.

In regard to Syntax, the positive results of recent linguistic inquiries are as yet less numerous. In this part of the Grammar, therefore, I follow the principle of stating the essential idioms of the Greek language with the utmost possible precision, and in the utmost logical order. Only in some chapters, especially in that on the use of the tenses, my system presents considerable differences from the usual one. All minute disquisitions, conjectures, and more or less probable theories - among them especially the ever-repeated theory about the original local meaning of the cases, with which I cannot agree at all—have been rigorously excluded. In this part, also, I have never neglected to compare the phenomena of the Greek language with the corresponding ones of Latin, and occasionally also of English, where this could be done with brevity and advantage; for as the usage of a language must be mainly comprehended by a feeling of language, I imagine that every appeal to a Latin usage already embodied with our feeling of language, or to an English usage familiar to us from childhood, advances our knowledge much more than philosophical definitions or

technical terms of vague or various meanings. For the same reason I everywhere attach great importance to an accurate translation of a Greek idiom into English or Latin. I need hardly guard myself against the opinion as if I considered such a translation to be a philosophical explanation of a linguistic phenomenon. A real explanation is beyond the problem of a Grammar.

I scarcely need repeat here that the present book is not intended, like an Elementary Grammar, to be committed to memory paragraph by paragraph; but, in teaching, a suitable selection, according to the degree of the pupil's advancement, should be made by the teacher. By a difference in type I have myself, at least partially, indicated this.

It may be remarked in general that the first business everywhere is that of memory, and only when the actual forms, with the aid of the paradigms, have been committed to memory, analysis may be added. First knowledge, then understanding-this ought to be the leading principle; but, as I have said in another place. "Memory can neither accurately grasp the great variety of Greek forms nor retain them, unless it be supported by an analysing and combining intelligence, which furnishes, as it were, the hooks and cement to strengthen that which has been learned, and permanently to impress it upon the mind." If details learned at different times and carefully committed to memory, during a subsequent repetition variously combine with one another, and form various groups; if, then, many things at first sight strange, appear to the pupil in the light of a law pervading the language, such insight is certainly not a mere support of memory, but animates the desire to learn, and incites to exercise the power of thought in

a variety of ways. The present book offers to teachers abundant opportunities for such exercises, and acquires its highest efficacy under the guidance of thinking teachers who are truly familiar with it, and take a delight in its subjects. That the book has actually found such teachers has been proved to me in various ways, and caused me sincere gratification.

G. C.

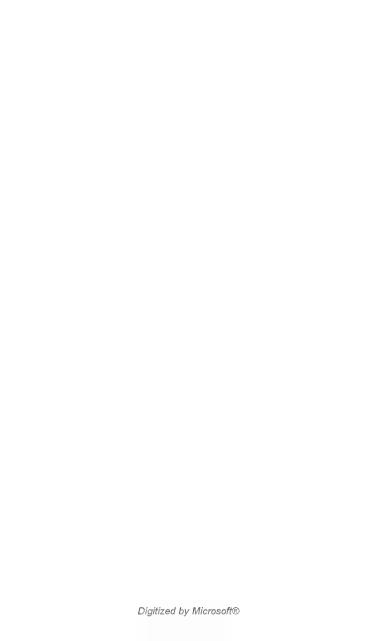


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STUDENT'S GREEK GRAMMAR.

INTRODUCTION.

THE GREEK LANGUAGE AND ITS DIALECTS.

The Greek language is the language of the Ancient Hellenes (Ελληνες), the inhabitants of Greece, with all its islands and numerous colonies. It is related to the languages of the Indians, Persians, Romans, Slavonians, Lithuanians, Germans, and Celts. These are all sisterlanguages, and together form the Indo-European family.

The Greeks were early divided into races, each of which spoke a different dialect. The chief dialects of the Greek language are the Aeolic, Doric, and Ionic. At first each race employed its own dialect both in

poetry and in prose.

1. The Ionic dialect was spoken by the Ionic race, especially in Asia Minor and Attica, in numerous islands, and in the Ionic colonies. It was the first of the dialects developed by poetry, and produced three different but nearly related dialects, viz.:—

a) The Old-Ionic or Epic dialect, which is preserved in the poems of Homer and Hesiod as well as of their

followers.

b) The New-Ionic dialect, which we know chiefly from the history of Herodotus.

Obs.—The Old and New Ionic dialects are also designated by the common name, Ionic, as distinguished from the Attic.

c) The Attic dialect, in which are written the numerous works in poetry and prose produced at Athens in

the time of her glory. The principal writers of the Attic dialect are—the tragedians, Aeschylus, Sophocles, Euripides, the comic writer Aristophanes, the historians Thucydides and Xenophon, the philosopher Plato, the great orators Lysias, Demosthenes, and Aeschines. Through the importance of Athens in Greece, and the excellence of the Attic literature, the Attic became the chief dialect of the Greek language.

Obs.—A less important distinction is made between the earlier and later Attic writers. The tragedians and Thuoydides belong to the earlier Attic, and the remaining authors to the later. The language of Plato is intermediate between the two: that of the tragedians has also many other peculiarities.

- 2. The Aeolic dialect was spoken by the Aeolians, particularly in Asia Minor, Boeotia, and Thessaly. Alcaeus and Sappho wrote in this dialect.
- 3. The Doric dialect was spoken by the Dorians, chiefly in Northern Greece, in the Peloponnesus, in Crete, and in the numerous Doric colonies, especially Sicily and Lower Italy. Doric is essentially the dialect of Pindar's lyric poems and Theocritus' bucolics (herdsman's poetry). The choruses in the tragedies also contain some Doric forms.
- 4. After Athens ceased to be the leading city in Greece, the Attic dialect still remained the language of educated Greeks. But it soon began to degenerate from its primitive purity and excellence, and thus from the third century before Christ the common Greek dialect (ἡ κοινὴ διάλεκτος) was distinguished from the Attic.

On the boundary-line between the older Attic and the common Greek dialect stands the great philosopher Aristotle. Amongst later authors, the most important are: the historians Polybius, Plutarch, Arrian, Dion Cassius; the geographer Strabo; the rhetoricians Dionysius of Halicarnassus and Lucian.

PART FIRST.

ETYMOLOGY.

I.—LETTERS AND SOUNDS.

CHAP. I.—THE GREEK CHARACTERS.

A.—Letters.

§ 1. The Greek letters are the following:-

	22 02 0 220 2022	116
Small Character.	Name.	Pronunciation.
\boldsymbol{a}	Alpha	ā (short or long)
β	Beta	Ъ
γ	\mathbf{Gamma}	g
δ	\mathbf{Delta}	f g
€	$\mathbf{E}_{\mathbf{psilon}}$	ĕ (only short)
ζ	Zeta	\mathbf{z}
	Eta	ē (only long)
$\boldsymbol{ heta}$	Theta	th
L	Iota	t (short or long)
κ	Kappa	k
λ	Lambda	1
μ	Mu	\mathbf{m}
ν	Nu	n
ع	Xi	x
0	Omikron	ŏ (only short)
π	\mathbf{Pi}	1 p `
ρ	Rho	r
σς	Sigma	`g
au	Tau	\mathbf{t}
υ	Upsilon	ŭ (short or long)
φ	$\mathbf{P}\mathbf{\hat{h}i}$	ph
	Chi	$\dot{\mathbf{c}}\mathbf{h}$
¥	Psi	ps
	d gražen soft®	ō (only long)
	Small Character. a B y S e y t k	a Alpha β Beta γ Gamma δ Delta ε Epsilon ζ Zeta η Eta θ Theta ι Iota κ Kappa λ Lambda μ Mu ν Nu ξ Xi ο Omikron π Pi ρ Rho σ S Sigma τ Tau υ Upsilon ψ Phi χ Chi ψ Psi

- § 2. For s there is a double sign in the small character: σ at the beginning and in the middle, and ς at the end, of a word. Hence, $\sigma'(\nu)$, $\sigma'(\omega)$, $\eta'(\sigma a\nu)$, but $\pi'(\nu)$ 00, $\kappa'(\rho)$ 01. In compound words ς may also stand at the end of the first word in the compound: $\pi(\rho)$ 05- (ρ) 040, (ρ) 05- (ρ) 070.
- § 3. From the names of the first two letters arose the expression "Alphabet." The characters of the Greek alphabet do not essentially differ from those of the Latin and of modern languages. All come from the alphabet of the Phoenicians.

In regard to pronunciation the following points are to be observed:—

- § 4. All Greek letters are always pronounced alike. But γ is an exception, since, before γ , κ , χ , or ξ , it is pronounced ng. Hence in Latin it is represented by n: $\tau \acute{e}\gamma\gamma\omega$ is pronounced tengo; $\sigma v\gamma\kappa\alpha\lambda\hat{\omega}$, $syngk\check{\alpha}lo$; $\lambda\acute{o}\gamma\chi\eta$, $longch\bar{e}$; $\phi\acute{o}\rho\mu\nu\gamma\xi$, phorminx
- § 5. ζ is pronounced like the English z. It is of very different origin in different cases. Compare $\mu\epsilon i\zeta\omega\nu$ (for $\mu\epsilon\gamma\iota\omega\nu$) from $\mu\epsilon\gamma as$; $\zeta\nu\gamma\delta\nu$ with Latin jugum, Engl. yoke; &c.
- § 6. ϕ we pronounce as f, but probably the Greeks pronounced the p and h separately; hence ph, not f, is used in Latin for ϕ : $\phi : \phi : \lambda \circ \sigma \circ \phi (a, philosophia; \Phi : \lambda \circ \kappa \tau \acute{\eta} \tau \eta s$, Philocetes.
 - § 7. θ we pronounce like the English th.
- § 8. Of the diphthongs, $a\iota$ and $\epsilon\iota$ are both pronounced as ei in height; $o\iota$ as oy in boy; av, as aw in law; ov, as ow in bow; $v\iota$, as wy in why (hwy); ϵv and ηv , as ew in new. The iota subscriptum (underwritten) is not pro-

^{§ 3.} Dialects.—The Greek language had in the most ancient times another letter, F, which was called Digamma ($\delta i\gamma a\mu\mu a=$ "double gamma") from its form, and Vau (Fai) from its pronunciation. It was pronounced like the Latin v:Faivos, wine= Lat. vinum. At a later time it was written only by the Aeolians and Dorians.

nounced in q, η , φ . It is not written under, but after, capitals, as $A\iota$, $H\iota$, $\Omega\iota$, but still remains unpronounced.

§ 9. When two vowels, usually pronounced together, are to be pronounced separately, the latter has over it a diaeresis, ($\delta\iota al\rho\epsilon\sigma\iota\varsigma = separation$): thus $\pi \acute{a} i\varsigma$ is pronounced pa-is; $\mathring{a} \ddot{v} \pi \nu \rho \varsigma$, a-upnos.

B.—Other Characters.

- § 10. Besides the letters, the Greek language has also the sign ', which is placed over the initial vowel to which it belongs, and represents the $h: \tilde{\epsilon}\xi$ is pronounced hex; $\tilde{a}\pi a\xi$, hapax. This sign is called spiritus asper, "rough breathing."
- § 11. For more exact distinction, the Greeks also mark those initial vowels which have not this breathing with the sign 'i.e., the *spiritus lenis*, "gentle breathing." This sound indicates only the raising of the voice which is necessary for the pronunciation of a vowel when no consonant precedes: i is pronounced i is i in i i
- § 12. In diphthongs the breathing stands over the second vowel: $o\tilde{v}\tau o\varsigma = howtos$; $e\tilde{\iota}\delta ov = eidon$. But when the first vowel is in large character, the breathing stands before it: " $\Lambda\iota\delta\eta\varsigma = Hades$; ' $\Omega\iota\delta\dot{\eta} = Od\bar{e}$.
- § 13. Every initial ρ has the spiritus asper over it: $\dot{\rho}a\psi\omega\delta\dot{\phi}$, $\dot{\rho}e\hat{\nu}\mu a$. In Latin the aspirate is written after the ρ : rhapsodus, rheuma. When two ρ 's come together in a word, is usually placed over the first, and over the second: $\Pi\dot{\nu}\dot{\rho}\dot{\rho}os = Pyrrhus$; $Ka\lambda\lambda\dot{\rho}\dot{\rho}\dot{\phi}o = Callirrhoe$.

Obs.—Many write the double ρ without any breathing: Πύρρος; Καλλιρρόη.

§ 14. As in Latin, so in Greek, the sign $\bar{}$ over a vowel denotes that the vowel is long, $\bar{}$ that it is short, and $\bar{}$ that it is sometimes one, sometimes the other. In Greek they are used only with the vowels a, ι, v . since $\epsilon, \eta, o, \omega$ are distinguished by their form.

- § 15. The sign at the junction of two words indicates the omission of a vowel or diphthong, and is then called an apostrophe: $\pi a \rho$ ekelve for $\pi a \rho a$ ekelve, with that one; μn by for μn eye (ne ego).
- § 16. The same sign has the name coronis (κορωνίς) when it stands over the junction of two words contracted into one, τοὔνομα for τὸ ὄνομα, the name; κἀγαθός for καὶ ἀγαθός, and good. It indicates that a crasis (κρᾶσις, mixture) or contraction of two words has taken place, and, like the breathing, stands over the second vowel of a diphthong; ταὐτό for τὸ αὐτό, the same.

C .- Accents.

§ 17. The Greeks also indicate the tone or ACCENT ($\pi\rho\sigma\sigma\omega\delta(a)$) of words. The sign over a vowel is called the acute accent ($\delta\xi\epsilon\hat{a}a \pi\rho\sigma\sigma\omega\delta(a)$), that is, the sharp or raised tone: $\lambda\delta\gamma\sigma$, $\tau\sigma\delta\tau\omega\nu$, $\pi\alpha\rho\delta$, $\tilde{\epsilon}\tau\epsilon\rho\sigma$. The syllable thus marked must be raised above the rest.

A word having the acute accent upon the last syllable is called *oxytone* ($\partial \xi \dot{\nu} \tau o v o v$): $\pi a \rho \dot{a}$, $\epsilon \dot{l} \pi \dot{\epsilon}$, $\beta a \sigma \iota \lambda \epsilon \dot{\nu} \varsigma$.

A word having the acute accent upon the last but one is called paroxytone (παροξύτονον): λέγω, φαίνω.

A word having the acute accent upon the last but two is called *proparoxytone* ($\pi \rho o \pi a \rho o \xi \dot{v} \tau o v o v$): $\lambda \dot{\epsilon} \gamma \epsilon \tau a \iota_{\tau} \epsilon \dot{\iota} \pi \epsilon \tau \epsilon$.

- § 18. Obs.—A proparoxytone having a long vowel or diphthong in the second syllable of the word, ought to be pronounced so as to give the accent on the third syllable, and yet preserve the length of the second syllable: $\beta \epsilon \beta \eta \kappa a$ should be pronounced $b \epsilon b \bar{c} k a$; $a \pi \delta \beta a u \nu \epsilon$, $a p \delta b a i n \epsilon$. The accent, however, is usually disregarded in the English pronunciation of Greek words.
- § 19. The sign 'over a vowel is called the grave accent ($\beta a \rho \epsilon i a \pi \rho o s \varphi \delta i a$). It indicates a low tone, that is, that a syllable is not raised in tone. Thus in $\partial \pi o \beta a \partial \nu e$, the last two might have the grave accent. The marking of them, however, would be superfluous, the absence of the acute being a sufficient guide. All words without

an accent on the final syllable are therefore called barytone (βαρύτονα): λέγω, ἔτερος.

- § 20. The sign ', however, also denotes a subdued acute, and occupies the place of an acute in every oxytone not immediately followed by a pause: ἀπό, from, but ἀπὸ τούτου, from this; βασιλεύς, a king, but βασιλεύς ἐγένετο, he became king. Oxytones, therefore, retain their accent unchanged only at the end of a sentence.
- § 21. The sign $\hat{}$ over a vowel is called the *circumflex* accent ($\pi\epsilon\rho\iota\sigma\pi\omega\mu\acute{e}\nu\eta$ $\pi\rho\circ\varsigma\phi\delta\acute{a}$), from its shape. The circumflex is a combination of the acute and the grave $\hat{}$.

A word having a circumflex on the last syllable is called perispomenon (περισπώμενον); ἀγαθοῖς, σκιᾶς.

A word having a circumflex on the last syllable but one is called *properispomenon* ($\pi \rho o \pi \epsilon \rho \iota \sigma \pi \acute{\omega} \mu \epsilon \nu o \nu$): $\phi \epsilon \hat{\nu} \gamma \epsilon$, $\beta \hat{\eta} \tau \epsilon$.

§ 22. In diphthongs the accent, like the breathing (§ 12), is put over the second vowel: φεύγει, τοῦτο.

When the circumflex accent and the breathing meet upon the same vowel the accent is placed over the breathing: $o\tilde{v}\tau o\varsigma$, $\tilde{\eta}\theta o\varsigma$, $\Omega\tau o\varsigma$. The acute, in a similar case, stands to the right of the breathing: $\tilde{a}\gamma \epsilon$, $\tilde{\epsilon}\rho\chi o\mu a\iota$, "I $\omega\nu$.

Obs.—The acute is placed between the two points of a diaeresis (9), ἀίδιος, but the circumflex over them, πραῦναι.

D.—Punctuation.

§ 23. For the purpose of dividing sentences and periods the Greeks employ the comma and the full-point. For the sign of interrogation they use the semicolon: τί εἶπας; what did you say? For the colon or semicolon they place a point at the upper part of the line: ἐρωτῶ ὑμᾶς· τί ἐποιήσατε; I ask you: what did you do? ἐσπέρα ἦν τότε ἦλθεν ἄγγελος, it was evening; then a messenger came.

CHAP. II .- THE SOUNDS.

A .- The Vowels.

- § 24. The Greek language, like the Latin, has five vowels, of which the first four are like the Latin, a, e, o, i. But instead of the Latin u, the Greeks have v (pronounced nearly like the French u and the German \ddot{u}).
- § 25. The vowels, apart from the distinction of long and short, are divided into two classes—the *hard* and the *soft* vowels: $a, \epsilon, \eta, o, \omega$ are hard; $v, \iota, soft$.
- § 26. From the union of hard and soft vowels together arise diphthongs ($\delta i\phi \theta o \gamma \gamma o \iota$, i. e., double-sounds). They are:—

av from a and v. ov from o and v. $a\iota \quad , \quad a \quad , \quad \iota \quad . \qquad o\iota \quad , \quad o \quad , \quad \iota \cdot \\ \epsilon v \quad , \quad \epsilon \quad , \quad v \quad \qquad \eta v \quad , \quad \eta \quad , \quad v \cdot \\ \epsilon \iota \quad , \quad \epsilon \quad , \quad \iota \cdot \quad .$

§ 27. The union of long hard vowels with ι produces

§ 24. Dialects.—The Dialects, in many words and forms, admit different vowels from those usual in the Attic Dialect. Thus—

1. The Ionic (Epic and New-Ionic) dialect prefers η, for Attic ᾱ: Att. θώραξ, Ion. θώρηξ, breastplate: Att. ἀγορά, Ion. ἀγορή, market: Att. ναῦς, Ion. νηῦς, ship: but Ion. μεσαμβρίη for Att. μεσημβρία, midday.

2. The Doric, on the contrary, prefers ā: Att. δημος, Dor. δâμος, people: Att. μήτηρ, mother, Dor. μάτηρ (comp. Latin māter): Dor.

'Aθάνα for 'Aθηνα, goddess Athena, even in Attic poets.

- 3. The Ionic dialect often changes ε to ει, and o to ov: Att. ξένος, Ion. ξείνος, foreign: Att. ενεκα, Ion. είνεκα, on account of: Att. μόνος, Ion. μοῦνος, alone: Att. ὄνομα, Ion. οὕνομα, name. Rarely o to οι, or a to aι: Att. ἡγνόησε, Ion. ἡγνοίησε, he knew not.
- § 26. Dialects.—The New-Ionic dialect has moreover the diphthong ωv , which, however, only comes in place of av in the other dialects. $\theta \omega \hat{v} \mu a$ for $\theta a \hat{v} \mu a$, wonder: $\epsilon \omega v r o \hat{v}$ for $\epsilon a v r o \hat{v}$, of himself: ωv must be pronounced as ou.

the spurious diphthongs, q, η , φ , in which the underwritten iota is not heard. (Comp. § 8.)

- § 28. The Greek language also combines v with t, but only before vowels: uvîa, a fly.
- § 29. We further distinguish the obscure o-sound (o, ω) , the medium a-sound (a), and the clear e-sound (ϵ , η), and the more obscure v from the clearer ι .

B.—The Consonants.

- § 30. The consonants are divided: I. According to the position in the mouth where they are produced, i.e., according to their organ (ὄργάνον, "instrument"), into:—
 - 1. GUTTURALS (throat-sounds) κ , γ , χ .
 - 2. Dentals (teeth-sounds) τ , δ , θ , ν , λ , ρ , σ .
 - 3. Labials (lip-sounds) π , β , ϕ , μ .
- § 31. II. According to their power, that is, whether they can be pronounced with or without a vowel into:--
 - § 32. 1. Mutes (mutae):—
 - (a.) hard (tenues) κ , τ , π . (b.) soft (mediae) γ , δ , β .

 - (c.) aspirated (aspiratae) χ , θ , ϕ .
 - Obs.—The aspirated consonants contain each a hard consonant with the rough breathing, χ therefore= κ' (kh); $\theta=\tau'$ (th); $\phi = \pi'$ (ph).
 - § 33. 2. Vocals (semivocales):—
 - (a.) Liquids (liquidae) λ , ρ .
 - (b.) Nasals (nasales) γ (γ before gutturals, \S 4), ν , μ .
 - (c.) Sibilant (sibilans) o (s).

^{§ 32.} Dialects.—In the Ionic dialect the aspirates often lose the breathing: δέκομαι for Attic δέχομαι, accept; αὖτις for Attic αὖθις, again. The New-Ionic sometimes transposes the breathing: κιθών for Att. χιτών, tunic; ένθεῦτεν for Att. έντεῦθεν.

§ 34. The double consonants belong to both kinds: ξ, ψ, ζ : for $\xi = \kappa \sigma$, $\psi = \pi \sigma$, $\zeta = \delta$ with a soft sibilant (§ 5).

Obs.—κσ only occurs in compounds with ἐκ: ἐκσώζω, I rescue.

CHAP. III.—Combinations and Changes of Sounds.

A .- Vowels in Combination.

§ 35. In the inner part of a word not all vowels may

- § 34. Dialects.—A peculiarity of the Greek language is the want of the breathing v. The v, however, was not altogether wanting; for
- 1. The digamma (§ 3, D.) occurred in the Homeric dialect in the beginning of the following words: ἄγνυμι, break; ἄλις, numerous; ἀλίσκομαι, am caught; ἄναξ, ruler; ἀνάσσω, rule; ἀνδάνω, please; ἀραιός, tender; ἄστυ, city; ἔαρ, spring [ver]; ἔθνος, swarm, people; εἴκοσι, twenty [Dor. fikatı, Lat. viginti]; εἴκω, yield; εἴλω, press; ἔκητι, willingly; ἑκυρός, father-in-law; ἐκών, willing; ἔλπομαι, hope; the pronominal Stem ἐ (ἔο, sui) ἔοικα, appear; ἔπος word; εἴπον, spoke; ἔργον, work; ἔργω, close in; ἔρμω, go on; ἐρύω, draw; ἐρέω, shall say; ἐσθης, clothing; εἶμα, dress (Stem Fes, Latin vestis); ἔτης, relative; ἢδύς, agreeable; "Ιλιος, city Ilios; ἶσος, equal; οἶκος, house; οἶνος, wine (vinum). On the operation of the digamma, see § 63 D., 75 D.
- 2. The F in the middle occurred in öïs, sheep, from ofis, (Latin ovis); νη-όs, of the ship, from νāfos (Latin navis), Gen. of ναῦ-s.

3. The Dorians and Aeolians retained the digamma at the beginning of many words: Aeol. Féros, year, Dor. Fibios, own.

- 4. In Homer, at the beginning of many words, ε stands for f. ε, him, self; εείκοσι, twenty; είση, equal; εεδνον, marriage-gift= εδνον.
- § 35. Dialects.—The Dialects vary much in regard to the combinations of vowels. The Epic and New-Ionic leave many syllables $uncontracted: \dot{\epsilon}\dot{v}=\epsilon\dot{v}, \ well: \dot{\delta}\dot{c}o\mu a\iota=o\ddot{c}o\mu a\iota, \ I \ think: \pi \ddot{a}\ddot{s}=\pi a\hat{s}, \ boy: \imath \dot{o}os=\nu o\hat{v}s, \ sense: \ \phi\iota\lambda\dot{\epsilon}\eta\tau\epsilon=\phi\iota\lambda\dot{\eta}\tau\epsilon \ (ametis): \ \dot{a}\dot{\epsilon}\kappa\omega\nu=\ddot{a}\kappa\omega\nu, \ unwilling.$ Some of the forms usually uncontracted are, on the

combine. The dissimilar vowels pair with one another best:—

- 1. The soft generally remain unchanged before the hard vowels: $\sigma \circ \phi$ ia, wisdom: $\lambda \circ \omega$, I loosen: $ia \circ \omega$, I slumber: ie, it rains: eivoia, benevolence.
- 2. Hard vowels before soft ones become diphthongs: èΰ, εὖ, good: πάϊς, παῖς, boy: γένεϊ, γένει, to the race.
 - Obs.—Diphthongs sometimes lose their second part before vowels: βov - δs becomes βo - δs (bov-is), κai - ω , $\kappa \acute{a}$ - ω , burn. Comp. §§ 160, 248, Obs.
- § 36. Similar (§ 25) vowels cannot well stand together, and hence when they meet are often contracted according to the following laws:—
- 1. Two similar vowels melt into one long vowel: $\lambda \hat{a}as$ becomes $\lambda \hat{a}s$, stone; $\xi \eta \lambda \delta \omega$, $\xi \eta \lambda \hat{\omega}$, I am zealous; $X \hat{l}ios$, $X \hat{l}ios$, a Chian; $\phi i \lambda \hat{e} \eta \tau \epsilon$, $\phi i \lambda \hat{n} \tau \epsilon$, ametis, in which cases ϵ and η , o and ω are similar.

Still it must be observed that $\epsilon \epsilon$ usually become $\epsilon \iota$, and o o become $o v : \pi o \iota \epsilon \epsilon$, $\pi o \iota \epsilon \iota$, $d o ; \pi \lambda o \iota \delta s$, $\pi \lambda o \iota \delta s$, passage by sea. Vowels before a similar one beginning a diphthong disappear : $\pi \lambda \delta o v$, $\pi \lambda o \iota \delta$, of a passage; $o \iota \iota \kappa \epsilon \iota$, $o \iota \kappa \iota$, $o \iota \iota$,

§ 37. 2. Dissimilar vowels form a compound in which

contrary, contracted in these dialects: τρός=ίερός, holy: βώσας= βοήσας, one who has called.

- 2. The abbreviation in the diphthongs ending in v is explained by this letter first becoming F, and then being quite dropped (comp. § 34, D. 2): $\beta ov \delta s \beta oF \delta s \lceil bov is \rceil \beta o \delta s$.
- § 37. Dialects.—1. The Dialects supply many exceptions. Thus in New-Ionic especially, ϵo and ϵov are contracted into ϵv , not into ov: $\pi o i \hat{\epsilon} o \mu \epsilon v$, $\pi o i \hat{\epsilon} \hat{v} \mu \epsilon v$, we make: $\pi o i \hat{\epsilon} o v \sigma i$, $\pi o i \hat{\epsilon} \hat{v} \sigma i$, they make.
- 2. In the Ionic dialect, $\bar{a}o$ (ηo), often changes to $\epsilon \omega$: 'A $\tau \rho \epsilon i \delta a o$, 'A $\tau \rho \epsilon i \delta \epsilon \omega$, of Atrides: ilaos, ileus, merciful. a before ω is often changed into the thinner sound ϵ : $\Pi o \sigma \epsilon \iota \delta \epsilon \omega \nu = \Pi o \sigma \epsilon \iota \delta \delta \omega \nu$, Att. $\Pi o \sigma \epsilon \iota \delta \delta \omega \nu$, the God Poseidon.
- 3. In Doric, ao, aω, are contracted into ā: 'Ατρείδαο='Ατρείδα, Ποσειδάων=Ποσειδαν, θεάων (dearum)=θεαν.

a) the obscurer vowel overpowers the clearer (§ 29).

Thus from

```
ao comes ω in τιμάομεν
                                  τιμωμέν, we honour.
           ω ,, νη-όδυνος
                                  νώδυνος, painless.
                                  alδω, pudorem.
           ω ,, αίδόα
oα
                                  ζηλώτε, ye are jealous.
           ω ,, ζηλόητε
o\eta
                                  yévous, of the race.
           ου ,, γένεος
€0
                                  ζήλου, be jealous.
           ου .. ζήλοε
0€
      ,,
           φ ,, ἀοιδή
                                  \vec{\omega}\delta\hat{\eta}, song.
aoı
           ω ,, τιμάου
                                 τιμώ, be honoured.
αoυ
           \omega ,, \mu \dot{\eta} o \tilde{v} \nu
                                  μῶν, surely not.
nov
                                 χρυσοῦ, of the golden.
           ου ,, χρυσέου
€ου
                                 χρύσοι, the golden.
          οι ,, χρύσεοι
€ot
                                 Inhois, thou art jealous.
           οι ,, ζηλόεις
OEL
                                 olvovs, abounding in wine.
           ου .. οίνόεις
     22
,,
```

Obs.— $o\epsilon\iota$ become $o\nu$ when the $\epsilon\iota$ represents the lengthening of ϵ (§ 42).

§ 38. b) When the medium a-sound and clearer e-sound meet, the first in order gains the upper hand:—

```
ἄκων, unwilling.
aε become ā in ἀέκων
                            τιμᾶτε, honoretis.
           α ,, τιμάητε
      ,, a ,, ἀείδω
                            άδω, I sing.
αει
      ,, a ,, τιμάης
                            τιμας, honores.
a\eta
εα
     ,, η ,, ἔαρ
                            ño, spring.
           η ,, λύεαι
€aı
                            λύη, thou art loosened.
          η ,, λύηαι
                            λύη, solvaris.
nai
```

Obs.—In the contractions of $a\epsilon\iota$ and $\epsilon a\iota$, sometimes $a\iota$ takes the place of a, $\epsilon\iota$ that of η . So from $\dot{a}\epsilon\iota\kappa\dot{\eta}s$, unfit, comes $ai\kappa\dot{\eta}s$; from $\dot{a}\epsilon\dot{\iota}\rho\omega$, I lift up, comes $ai\rho\omega$; from $\lambda\dot{\nu}\epsilon a\iota$ comes $\lambda\dot{\nu}\epsilon\iota$ (with $\lambda\dot{\nu}\eta$). Exceptions, §§ 130, 243 $(\tau\iota\mu\hat{a}\nu)$, 244.

§ 39. Another mode of treating vowels which meet together is called *Synizesis* ($\sigma vvl\xi \eta \sigma vs$, i. e., sinking). It consists in the first vowel being written but not pronounced as a vowel: $\theta \acute{e}os$ —as one syllable.

^{§ 39.} Dialects.—Synizesis is frequent in Homer, especially after ϵ : Πηληϊάδεω, of Pelides: χρυσέοις, aureis: νέα, navem: also, πόλιας, cities: ἄγδοος, the eighth.

B.—Other kinds of Vowel-changes.

- § 40. Another change of the vowels consists in their being lengthened. Two kinds of lengthening are distinguished, viz.:—
- 1. Organic lengthening, i. e., that which is required by inflexion or derivation. By organic lengthening—
- ă generally becomes η τιμάω, I honour, Fut. τιμήσω. ω ζηλόω, I am jealous, o always ζηλώσω η ποιέω, I make. ποιήσω. ĭ either ī τἴω, I honour, ., τίσω. ει St. λιπ, Pres. $\lambda \epsilon i \pi \omega$, I leave. οι ,, λιπ, sometimes Adj. λοιπός, remaining. v either υ λύω, I loose, Fut. λύσω. · or EU St. OUV. Pres. φεύγω, I flee.
 - § 41. Obs.—After ε, ι, and ρ, a is changed to ā instead of η: ἐάω, I leave, allow; fut. ἐάσω; St. la, heal; lāτρόs, physician; St. όρα, see; ὅρāμα, a view. The Attic dialect is altogether averse to the combinations, εη, ιη, ρη, and frequently puts εā, ιā, ρā, in their place.
- § 42. 2. Compensatory lengthening, i. e., that which is used as a compensation for lost consonants. By it \check{a} , even when ϵ , ι , or ρ does not precede, is often changed to \bar{a} : $\pi \hat{a}s$, every, from $\pi \check{a} \nu \tau \varsigma \varepsilon$ generally becomes $\epsilon \iota$: $\epsilon \iota \mu \iota$, I am, from $\epsilon \sigma \mu \iota$ (§ 315)—o generally becomes ov: $\delta \iota \delta \circ \iota \circ \varsigma$ for $\delta \iota \delta \circ \nu \tau \varsigma$ [Lat. da n s]— $\check{\iota}$ always becomes $\check{\iota}$, and $\check{\nu}$ always $\check{\nu}$: $\delta \epsilon \iota \kappa \nu \dot{\nu} \varsigma$ for $\delta \epsilon \iota \kappa \nu \nu \nu \tau \varsigma$, showing.

Obs.—Exceptions, in which ϵ becomes η , and σ becomes ω , are given in § 147, and in which σ becomes η in § 270.

§ 43. The three short hard vowels often interchange in one and the same Stem, when, generally, ϵ is regarded as the Stem-vowel: $\tau \rho \epsilon \pi \omega$, I turn; $\epsilon \tau \rho a \pi \omega v$, I

The Doric dialect, on the contrary, regularly lengthens a inte

 $\bar{\mathbf{a}}$: τιμ $\bar{\mathbf{a}}$ σω=τιμήσω, I will honour (§ 24, D. 2).

^{§ 40.} Dialects.—The extension of v to ov appears in $\epsilon i\lambda \dot{\eta}\lambda ov\theta a$, am come, from Stem $\dot{\epsilon}\lambda v\theta$ (§ 327, 2).

^{§ 41.} Dialects.—The Old and New-Ionic dialect does not avoid the combinations εη, ιη and ρη: ἐτέη=Attic ἐτέā, pasture: ἰητρόs=Att. ἰατρός, physician: πειρήσομαι=Att. πειράσομαι, I will try.

turned; τρόπος, turning: Stem γενες, Nom. γένος, race: [comp. Lat. generis, Nom. genus]: ϕ λέγω, I burn; ϕ λόξ, flame.

 η also is at times changed to ω: ἀρήγω, I help;

ἀρωγός, helper.

- C .- Consonants in combination with one another.
- § 44. Consonants, in regard to their combination, are subject to still greater limitation and change than the vowels. Those which are dissimilar (comp. §§ 32, 33) agree best with one another, especially the mutes with the liquids.

That discordant consonants may continue together, they are either made more like one another (assimilated) or more unlike (dissimilated). The essential laws for the necessary changes of consonants are the following:

§ 45. 1. Before mute dentals (§§ 30, 31) only consonants of other organs which are of the same order (that is, both hard, both soft, or both aspirated, § 32) can stand; consequently, the only allowable combinations of sounds are— $\kappa\tau$, $\pi\tau$, $\gamma\delta$, $\beta\delta$, χ , ϕ .

When a different mute stands before the dental, through inflexion or derivation, it must be assimilated to the order of the latter. Consequently,

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\kappa\delta and \chi\delta become \gamma\delta. \pi\delta and \phi\delta become \beta\delta. \kappa\theta ,, \gamma\theta ,, \chi\theta. \pi\theta ,, \beta\theta ,, \phi\theta. \gamma\tau ,, \chi\tau ,, \kappa\tau. \beta\tau ,, \phi\tau ,, \tau
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Therefore,

 π λεκ-θηναι becomes π λεχθηναι from π λέκω, I weave. λεγ-τος ,, λεκτός ,, λέγω, I say

 λ εγ-θηναι ,, λ εχθηναι ,, λ έγω, I say. δ εχ-τος ,, δ εκτός ,, δ έχομαι, I receive [tractus instead of trah-tus from traho].

τυπ-θηναι ,, τυφθηναι from τύπτω, I strike. γραφ-τος ,, γραφω, I write.

γραφ-δην ,, γράβδην ,, ,, ,,

Obs.—The preposition ἐκ, out of (Lat. ex) remains unchanged in all combinations: ἔκθεσις, casting out, ἔκδρομη, running out.

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§ 46. 2. Before mute dentals, mute dentals to be audible are changed into σ (Dissimilation): therefore,

ττ, δτ, and θτ become στ τθ, δθ, ,, θθ ,, σθ: hence dνυτ-τος becomes dνυστός, accomplished from dν ύτω, I accomplished dδ-τεον ,, dστέον, can endum est ,, dδω, I sing. πειθ-θηναι , πείσθηναι, to be persuaded ,, πείθω I persuade.

§ 47. 3. Before μ a guttural becomes γ , a dental σ , a labial μ . Therefore,

διωκ-μος becomes διωγμός, persecution, from διώκω, I pursue. βέβρεγμαι, I have been wetted, from βρέχω, I wet. βε-βρεχ-μαι ισμεν, we know, from olda, I know. ίδ−μεν . . ήνυσμαι, I have been perfected, from ἀνύτω, I ήνυτ-μαι, accomplish. πεπεισμένοs, persuaded, from πείθω, I persuade. $\pi \epsilon - \pi \epsilon \iota \theta - \mu \epsilon \nu o s$, κομμός, a striking, from κόπ-τω, I strike [summus κοπ-μος from sup-mus. τετριμμαι, I have been rubbed, from τρίβω, I rub. τε-τριβ-μαι γράμμα, letter, from γράφω, I write. γραφ-μα

Obs.—Sometimes in derivation the gutturals and dentals remain unchanged: ἀκμή, bloom; ῥυθμός, movement, rhythm; ἀριθμός, number.

The preposition ἐκ leaves its κ unchanged : ἐκμάσσω, wipe out.

§ 48. 4. Before σ , as a hard consonant, γ and χ become κ , and β becomes π (Assimilation): $\kappa \sigma$ is then written ξ , and $\pi \sigma \psi$: therefore,

άγ-σω becomes ἀκ-σω, written ἄξ-ω, I shall lead, from ἄγω, I lead [rexi instead of reg-si from reg-o]. δεχ-σομαι ,, δεκ-σομαι, written δέξομαι, I shall receive, from δέχομαι, I receive [traxi instead of trah-si from trah-o]. τριβ-οω ,, τριπ-σω, written τρίψω, I shall rub, from τρίβω, I rub [scripsi instead of scrib-si from scrib-o]. γραφ-σω ,, γραπ-σω, written γράψω, I shall write, from γράφ-ω, I write.

Obs.—It is clear from § 34 that every κ and π with σ must

become ξ and ψ : hence $\pi \lambda \epsilon \kappa - \sigma \omega$ becomes $\pi \lambda \epsilon \xi \omega$ from $\pi \lambda \epsilon \kappa \omega$, I weave; $\lambda \epsilon \iota \pi - \sigma \omega$ becomes $\lambda \epsilon \iota \psi \omega$ from $\lambda \epsilon \iota \pi \omega$, I leave.

§ 49. 5. The dentals, when standing separately before σ , are dropped without compensation; in like manner ν disappears before ζ . Therefore,

άνυτ-σις becomes ἄνὕσις, accomplishment, from ἀνύτω, I accomplish. ήδ-σομαι, η, ήσομαι, I shall rejoice, from ήδομαι, I rejoice [laesi for laed-si from laed-o].

κορυθ-σι ,, κόρὔσι, to the helmets, from κόρυs, Gen. κόρυ-θos, helmet.

δαίμου-σι ,, δαίμοσι, to the dæmons, from δαίμων, dæmon. συν-ζυγος ,, σύζυγος, yoked together, from συν, together, and ζυγόν, yoke.

Hence σ before another σ is lost: $\tau \epsilon i \chi \epsilon \sigma - \sigma \iota$ becomes $\tau \epsilon i \chi \epsilon - \sigma \iota$, to walls (from $\tau \epsilon i \chi \sigma$, wall); $\dot{\epsilon} \sigma - \sigma \sigma \mu a \iota$.

- Obs. 1.—ν is not always dropped before σ or ζ in composition. In the preposition ἐν the ν remains for the sake of clearness: ἐνστάζω, I trickle in; ἐνζεύγννμι, I harness. The ν in πᾶν, all, every, and πάλιν, again, either remains unchanged, or is assimilated to the following σ: πάνσοφος, all-wise, παλίσσυνος from παλιν-συνος, starting back. The ν in σύν, with, is dropped before ζ or σ with a consonant following: σύζυγος (see above); σύστημα, system; it is assimilated before a simple σ: συσσίτων from συν-σιτιών, common meal.
- Sometimes ν remains unchanged before σ in the 2d. Pers. Sing.
 of the Perf. Mid.: πέ-φαν-σα, thou hast appeared.
- 3. In exceptional cases compensatory lengthening (§ 42) takes place when a single ν is omitted; for instance,
 - a) In some Nominatives Sing.: μελā-s, black, for μελαν-s.
 - b) In the 3rd Pers. Pl. of the chief tenses, where σ has taken the place of τ: λύ-ου-σι, they loosen, instead of λυ-ον-σι (originally λυ-ον-τι) (§ 60).
 - Often in derivation: γερουσία, senate, instead of γεροντια, from St. γεροντ, Nom. γέρων, old man.
- § 50. **6.** The combinations $\nu\tau$, $\nu\theta$, $\nu\delta$, are likewise omitted before σ , but cause a compensatory lengthening (§ 42):—

παντ-σι becomes πάσι, to all, from St. παντ- Nom. πά-ς τιθεντ-s ,, τιθείς, putting, ,, τ ιθεντ- γεροντ-σι ,, γέρουσι, to old men, ,, , γεροντ Nom. γέρων.

^{§ 49.} Dialects.—Homer often assimilates a mute to the following σ : $\pi o \sigma \sigma i = \text{Att. } \pi o \sigma i \text{ for } \pi o \delta - \sigma i \text{ (pedibus)}$. He often preserves one σ before another: $\tilde{\epsilon} \sigma - \sigma o \mu a i$. I shall be Digitally by Microsoft®

 δ εικνυντ-σιbecomes δεικνῦσι, $\{voc\ those \ who\ shew \}$ from St. δεικνυντ Nom. δεικνῦ- $voc\ those \ those$

ιτπενδ-σω ,, σπείσω, [*Iwill pour*], ,, ,, σπενδ Pres. σπένδω. πενδ-σομαι ,, πείσομαι, *I shall suffer*, ,, ,, πενθ Pres. πάσχω.

Obs. 1.—ντ disappears, without compensation, in the Dat. Pl. of Stems of Adjectives in εντ Nom. ει-ς: St. χαριεντ, Nom. χαρίεις, Dat. Pl. χαρίε-σι for χαριεντ-σι.

 Of νθ before σ, ν remains in «λμιν-ς, tape-worm, instead of «λμινθ-ς, St. «λμινθ: Τίρυν-ς, the city Tiryns, instead of

Τιρυνθ-s, St. Τίρυνθ.

- § 50b. In later Attic σ is readily assimilated to a preceding ρ: Old Att. χερσόνησος, New Att. χεβρόνησος, Peninsula; Old Att. θαρσῶ, New Att. θαβρῶ, I am courageous.
- § 51. 7. ν remains unchanged before mute dentals; it becomes the *nasal* γ before *gutturals* (§ 4), μ before *labials*, and is assimilated before liquid consonants:

συν-τίθημι, I put together, is unchanged. συν-καλέω, I call together, becomes συγκαλέω. συν-χρονος, contemporaneous, ,, σύγχρονος

έν-πειρος, experienced, ,, έμπειρος from έν and πείρα, proof [so in-peritus becomes imperitus].

, ἔμμετρος from ἐν and μέτρον,
 measure [so in-modicus becomes im-modicus].
 , συὂρέω from σύν and ῥέω, I flow

συν-ρεω, I flow together, ,,

συν-λεγω, I collect,

[so con-ruo becomes cor-ruo].
συλλέγω from σύν and λέγω, I
gather [so con-ligo becomes
col-ligo].

Obs. 1.— ν in the preposition $\epsilon \nu$ remains unchanged before ρ : $\epsilon \nu \rho \nu \theta \mu o s$, rhythmical.

2.—ν is combined with ρ by means of δ in ἀν-δ-ρόs Gen. of ἀνήρ, man. So is μ with ρ by β in μεσημ-β-ρία, mid-day, instead of μεσημ(ε)ρια (μέσος and ἡμέρα, comp. § 61, c).

§ 51. Dialects.—In the Epic dialect β is often inserted between μ and ρ , and between μ and λ : $\mu \epsilon - \mu - \beta - \lambda \omega \kappa a$, I have gone, from Stem $\mu o \lambda$, by metathesis (§ 59). μ before λ or ρ becomes β at the beginning of a word: $\beta \lambda \omega - \sigma \kappa \omega$, I go, Present of the Stem $\mu o \lambda$; $\beta \rho o \tau \delta s$, mortal, for $\mu \rho o \tau o s$, from the Stem $\mu \rho o$ or $\mu o \rho$ [mor-ior, mortuus sum].

§ 52. 8. Hard mutes (tenues) unite with a following rough breathing (spiritus asper) into aspirates (χ, θ, ϕ) : hence

ἐπ' (ἐπί) and ἡμέρα, day, become ἐφήμερος, for a day. δεκ' (δέκα) ,, ἡμέρα, day, ,, δεχήμερος, for ten days.

ἀντ' (ἀντί) ,, ὕπατος, Consul ,, ἀνθύπατος, Proconsul.

§ 53. 9. At the end of a word, when the following word begins with a spiritus asper, the hard mute is changed into an aspirate:

οὐχ οὖτος, not this, for οὐκ οὖτος. ἀφ' ἐστίας, from the heurth, ,, ἀπ' (ἀπὸ) ἐστίας. καθ' ἡμέραν, by day, ,, κατ' (κατὰ) ἡμέραν.

- Obs.—If another hard mute stands before the one to be aspirated, the first must also be aspirated (§ 45): ἐπτά and ἡμέρα form ἐφθήμερος, for seven days; νύκτα and ὅλην become νύχθ ὅλην, totam noctem.
- § 53b. 10. Two syllables immediately following one another cannot both begin with aspirates in the following cases:—
- a) In reduplication the corresponding hard mute takes the place of the aspirate:

κε-χώρηκα for χε-χωρηκα, I have proceeded, from χωρέω, I proceed. τί-θημι ,, θ ι-θημι, I put. πέ-φῦκα ,, ϕ ε-φυκα, I have become.

b) The Aorists Passive of the verbal Stems $\theta \epsilon (\tau i\theta \eta \mu \iota, I \ put)$, $\theta \nu (\theta \nu \omega, I \ sacrifice)$, adopt the same modification: $\dot{\epsilon} \cdot \tau \dot{\epsilon} \cdot \theta \eta \nu$, $I \ was \ put$, for $\dot{\epsilon} \cdot \theta \dot{\epsilon} \cdot \theta \eta \nu$; $\dot{\epsilon} \cdot \tau \dot{\nu} \cdot \theta \eta \nu$, $I \ was \ sacrificed$, for $\dot{\epsilon} \cdot \theta \nu \cdot \theta \eta \nu$. (Comp. § 298.)

c) In the Imperative of the First Aorist Passive (§ 297), on the contrary, the second aspirate is changed

to a tenuis: $\sigma \omega - \theta \eta - \tau \iota$, be saved, for $\sigma \omega - \theta \eta - \theta \iota$.

d) Isolated instances are: $\mathring{a}\mu\pi\acute{e}\chi\omega$, embrace, for $\mathring{a}\mu\phi\acute{e}\chi\omega$; $\mathring{e}\kappa\acute{e}\chi\acute{e}\iota\rho\acute{\iota}a$, for $\mathring{e}\chi\acute{e}\iota\nu\iota$, armistice, from $\mathring{e}\chi\acute{e}\iota\nu$, to hold, and $\chi\acute{e}\iota\rho$, hand.

^{§ 52} and 53. Dialects.—The aspiration is omitted in New Ionic $i\pi\eta\mu\epsilon\rho\sigma$ s, for a day; $i\pi\eta\mu\iota$, I send away; $oi\kappa$ $oi\tau\omega s = vi\chi$ $oi\tau\omega s$, not so; $i\pi'$ oi, from the time when, Att. $i\Phi'$ oi.

- Obs.—Sometimes the spiritus asper is changed to the lenis, because the following syllable begins with an aspirate: $\ddot{\sigma}$ - $\phi\rho\sigma$, till, for $\dot{\sigma}$ - $\phi\rho\sigma$ from the relative Stem $\dot{\sigma}$ (§ 213, 217) $\ddot{\epsilon}\chi\omega$ for $\ddot{\epsilon}\chi\omega$ from St. $\dot{\epsilon}\chi$ (§ 327, 6).
- § 54. Some Stems beginning with τ change this letter to θ when an aspirate at the end cannot be retained (§ 45). This happens:
- a) In the Substantive Stem $\tau \rho \iota \chi$, whose Nom. is $\theta \rho \iota \xi$, hair, Dat. Pl. $\theta \rho \iota \xi \iota$. The other cases are regular, formed from the Stem $\tau \rho \iota \chi$ (Gen. $\tau \rho \iota \chi \delta s$, Nom. Pl. $\tau \rho \iota \chi \epsilon s$).
- b) In ταχύς, quic, whose comparative is θάσσων for ταχιων (§ 57; comp. § 198).
 - c) In the following Verbal Stems:

ταφ Pres. θάπτω, I bury, Fut. θάψω, Aor. Pass. ἐτάφην, Subs. ταφόs, grave. τρεφ ,, τρέφω, I nourish, ,, θρέψω, Subs. θρέμμα, cattle τρεχ ,, τρέχω, I run, ,, θρέξομαι τρυφ ,, θρύπτω, I rub to pieces, ,, θρύψω $\{$ (§ 260). τυφ ,, τύφω, I smoke, ,, θύψω $\}$

Obs.—In the Passive First Aorist (§ 296) and in the Infinitive of the Perf. Mid. the aspirate of the Stem remains unchanged, yet the initial tenuis is aspirated, because the Stem-consonant is not felt to be necessarily an original aspirate, as it might have been modified by the influence of the θ after it (§ 45): $\partial \theta = \partial \theta = 0$.

D.—Other changes of Consonants and Vowels in the middle of a word.

- § 55. Important changes of sounds are produced by the modifications of the soft vowel ι in connection with consonants (comp. §§ 186, 198, 199, 250-253). Frequently, for instance,
- 1. ι after ν or ρ is put a syllable farther back, where it forms a diphthong with the preceding vowel. Hence,

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τείνω from τεν-ιω, I stretch, St. τεν [tendo].

μαίνομαι ,, μαν-ιομαι, I rage, ,, μαν.

ἀμείνων ,, ἀμεν-ιων, better, ,, ἀμεν.

κείρω from κερ-ιω, I shear, ,, κερ.

δότειρα ,, δοτερ-ια, the giver, fem. ,, δοτερ (δοτήρ, giver).

χείρων ,, χερ-ιων, worse, ,, χερ.
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§ 56. 2. ι is assimilated to a preceding λ :

μάλλον from μαλ-ιον, more, from μάλα, much. άλλομαι ,, άλ-ιομαι, I spring, St. άλ. [salio]. άλλος ,, άλ-ιος, another [alius]. στέλλω .. στέλ-ιω, I send, St. στέλ.

§ 57. 3. Gutturals (τ and θ less frequently) coalesce with a following ι to $\sigma\sigma$ (New Att. $\tau\tau$):

ησσων from ήκ-ιων, less, St. ήκ, superl. ήκιστα.
Θράσσα ,, Θρακ-ια, Thracian, fem. (masc. Θράξ) St. Θρακ.
τάσσω ,, ταγ-ιω, I arrange, St. ταγ.
κλάσσων ,, κλαχ-ιων, smaller, ,, κλαχ, superl. ἐλάχιστος.
Κρήσσα ,, Κρητ-ια Cretan, fem. (masc. Κρής) St. Κρητ.
κορύσσω ,, κορυθ-ιω, I arm, St. κορυθ (κόρυς, helmet).

§ 58. 4. δ and sometimes γ coalesce with a following ι to ζ .

εζομαι from έδ-ιομαι, I sit, St. έδ (τὸ εδος, the seat). κράζω ,, κραγ-ιω, I cry, St. κραγ (Perf. κέ-κρᾱγ-α).

Other changes of sounds are:

§ 59. 1. Transposition ($\mu\epsilon\tau\dot{a}\theta\epsilon\sigma\nu$), which most frequently occurs with λ , ρ , also with μ , and ν :

θράσος together with θάρσος, boldness. θρώσκω from the St. θορ, I spring, Second Aorist ἔθορον. βέ-βλη-κα ,, βαλ, I have thrown, ,, , ἔβαλον. τέ-θνη-κα ,, θαν, I am dead, ,, , ἔθανον. τμ $\hat{\eta}$ -σις ,, τεμ, α cut, Pres. τέμνω, I cut. Obs.—In the last four examples the vowel is moreover lengthened.

^{§ 59.} Dialects.—Transposition is more frequent in the Homeric dialect (comp. § 295, D.): καρτερός and κρατερός, strong; κάρτιστος = Att. κράτιστος, the strongest, from κράτος, strength; τραπ-είομεν (comp. § 295, D.) for ταρπ-είομεν, we desire to rejoice, St. τερπ (τέρπομαι). So also in ἔδρᾶκον, I saw, St. δερκ (δέρκομαι); ἔπραθον, I destroyed, St. περθ (πέρθω). Homer: ἀταρπός = Att. ἀτρᾶπός, path,

- § 60. 2. The weakening of single consonants. The most important weakenings are:
 - a) The very frequent one, especially before ι, of τ to σ:
 ἀναισθησία, want of feeling, for ἀναισθητια, from ἀναίσθητος, without feeling.
 φᾶσι fo φαντι, they say.

On the rejection of ν and the compensation for it, which frequently occur in this case, see § 49, Obs. 3, c; comp. § 187.

b) The weakening of initial σ before vowels to the spiritus asper:

 δs , swine, together with $\sigma \hat{v}s$. Comp. Lat. su-s. \tilde{i} - $\sigma \tau \eta$ - $\mu \iota$ for $\sigma \iota$ - $\sigma \tau \eta$ - $\mu \iota$, I place. Comp. Lat. si-sto (§§ 308, 327, 5, 6).

- § 61. 3. The entire *rejection* of sounds. The following cases are important:
- a) σ is rejected where it would have to stand between two consonants in inflexion:

γεγράφ-θαι for γεγραφ-σθαι, to be written, St. γραφ, Pres. γράφω. τέτυφ-θε ,, $\tau\epsilon$ -τυφ-σθε, be ye struck, ,, τ υπ, ,, τ ύπτω.

- b) σ between two vowels is very often rejected: λέγε-αι, λέγη (§ 38) for λεγεσαι, thou art said, St. λεγ, Pr. λέγω. ἐδείκνυ-ο for ἐδεικνυσο, thou wast shewn, Pr. δείκν $\bar{\nu}$ μι. γένε-ος for γενεσος, of the race, St. γενεσ (§ 166).
- c) The rejection of a vowel between consonants in the middle of a word is called syncope $(\sigma \nu \gamma \kappa \sigma \pi \eta)$: $\dot{\epsilon}$ - $\pi \tau$ - $\dot{\sigma}$ - $\mu \eta \nu$ for $\dot{\epsilon}$ - $\pi \epsilon \tau$ - σ - $\mu \eta \nu$, I flew, St. $\pi \epsilon \tau$ (§ 326, 34). Comp. § 51, Obs. 2.
 - § 62. 4. The doubling of a consonant. This is rare,

^{§ 60.} Dialects.—The Dorians retain τ: φαντί=φασί(ν), they say. The older Att. less frequently: τήμερον=σήμερον, to-day.

^{§ 61.} Dialects.—Syncope is more frequent in Homer: τίπτε for τίποτε, why ever, why? ἐκέκλετο=ἐ-κε-κελετο, he called, St. κελ.

^{§ 62.} Dialects.—In Homer simple consonants are readily doubled; the mutes more rarely: ὅππως=Att. ὅπως, how; ὁπποῖος=Att. ὁποῖος, qualis; ὅττι=Att. ὅτι, that; the vocal consonants often:

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when it has not arisen through the assimilations mentioned above (§§ 47, 50b, 51, 56). The liquid ρ is the most frequently doubled: $\mathring{e}\mathring{\rho}\mathring{\rho}\mathring{\iota}\psi a$ for $\mathring{e}\rho\mathring{\iota}\psi a$, I hurled; $\mathring{a}\mathring{\rho}\mathring{\rho}\eta\kappa\tau$ os for $\mathring{a}-\rho\eta\kappa\tau$ os, not breakable. The aspirates can be doubled only by the corresponding tenuis: $\mathring{B}\mathring{a}\kappa\chi$ os, $\Sigma a\pi\phi\mathring{\omega}$, $\mathring{A}\tau\theta\mathring{l}$ s.

E.—Changes of sound at the end of a word.

§ 63. When a word ending in a vowel is followed by another beginning with a vowel, whether accompanied by a spiritus lenis or asper, there is a hiatus. The Greeks very often suffer the hiatus in prose; but frequently the hiatus is avoided, especially if the first word is a shorter one and of itself of little importance. This is done in three ways, that is, either by elision (rejection of the final vowel), or by crasis (contraction of the two vowels), or by synizesis (collapse of two syllables into one).

- § 63. Dialects.—The Homeric dialect admits the hiatus in many cases: the most important are:
- 1. The hiatus is only apparent in words with the digamma: κατὰ οἶκον for κατὰ Γοῖκον, at home.
- 2. It is allowed after weak vowels in forms with which elision is not usual: παιδὶ ὅπασσεν, he gave to the som.
- 3. It is softened by a pause or a cæsura after the first short syllable of the third foot: κάθησο, ἐμῷ δ' ἐπιπείθεο μύθῳ, sit down, and obey my word; τῶν οἱ ἔξ ἐγένοντο ἐνὶ μεγάροισι, of which six were born to him in the chambers.
- 4. A long vowel or diphthong before another in the thesis becomes short, and causes only an improper or weak hiatus: ᾿Ατρεῖδαί τε καὶ ἄλλοι ἐϋκνήμιδες ᾿Αχαιοί, Ye Atridae and ye other well-greaved Achaeans - Comp. § 75, D. 2.

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έλλαβε=Att. έλαβε, he took; φιλομμειδής=Att. φιλομειδής, readily smiling; ἐΰννητος=Att. εὔ-νητος, well-woven; ὅσσον=Att. ὅσον, how great; νέκυσοι=Att. νέκυσι, to the corpses; ὁπίσσω=Att. ὁπίσω, back. On the contrary, Homer sometimes has a single ρ where the Attic has double: ἀκύροος=ἀκύβροος, swift-flowing. Often also both forms are usual together: ᾿Αχιλεύς and ᾿Αχιλλεύς, ᾿Οδυσεύς and ᾿Οδυσεύς.

- § 64. 1. Elision, or the rejection of the final vowel, of which the apostrophe (§ 15) is the sign, occurs only with short final vowels, but never with v; most frequently at the end of dissyllabic prepositions, conjunctions, and adverbs: $\dot{\epsilon}\pi'$ $a\dot{\nu}\tau\dot{\phi}$, with him, for $\dot{\epsilon}\pi\lambda$ $a\dot{\nu}\tau\dot{\phi}$, où d' $\dot{\epsilon}\delta\dot{\nu}\nu$ ato, he could not even, $\dot{a}\lambda\lambda'$ $\dot{\eta}\lambda\theta\epsilon\nu$, but he came; less frequently at the end of nouns and verbs: oi $\pi\dot{a}\nu\tau'$ eisayyé $\lambda\lambda$ o $\nu\tau\epsilon$ s, i. e., oi $\pi\dot{a}\nu\tau a$ eisayyé $\lambda\lambda$ o $\nu\tau\epsilon$ s, who reported the whole.
 - Obs. 1.—The prepositions $\pi\epsilon\rho i$ round, $\ddot{\sigma}\chi\rho i$ and $\mu\dot{\epsilon}\chi\rho i$ till, and the conjunction $\ddot{\sigma}\tau i$ that, never suffer elision.
 - In compounds also the elision occurs, without however being indicated by the apostrophe: ἐπ-έρχομαι from ἐπι-έρχομαι, I come up; but περιέρχομαι, I go round.
 - On the change of consonants occurring with elision (ἐφ' ἡμέρα), see § 52.
 - § 65. 2. Crasis (κρᾶσις, mixing), is governed, on the
- § 64. Dialects.—Elision is much more frequent with the poets than in prose; thus, not only ϵ and ι even in nominal and verbal forms are elided, but also the diphthongs $a\iota$ and $o\iota$, in the verbal terminations $\mu a\iota$, $\sigma a\iota$, $\tau a\iota$, $\sigma \theta a\iota$, and in the forms $\mu o\iota$ and $\tau o\iota$. In Homer ι in $\delta \tau\iota$ that is also sometimes elided.
- A change of the final vowel, occurring only in poets, is the Apocope (ἀποκοπή). It is the rejection of a short final vowel before a word beginning with a consonant. The apocope is frequent in Homer with the prepositions ἀνά, κατά, παρά, and with the conjunction ἄρα now, seldom with ἀπὸ and ὑπό: it takes place in compounds as well as at the meeting of two separate words. The ν of ἀν(ά) then suffers the changes described in § 51; the τ of κατ(ά), the π of ἀπ(ό) and ὑπ(ό) are made like the following consonant: ἀνδύεται=ἀναδύεται emerges, κὰπ πεδίον=κατὰ πεδίον on the plain, κάλλιπε=κατέλιπε left behind, πάρθετο=παρέθετο put before, ἀππέμψει e ἀποπέμψει will send away, κατθανεῖν = καταθανεῖν die.
- § 65. **Dialects.**—Crasis in Homer is very rare, but very frequent in the Attic poets: e. g. ούξ = δ έξ, κόδύρεται = καὶ ὀδύρεται and laments, δναξ = δ ἄναξ Ο king, χῶπόσοι = καὶ ὁπόσοι and how many. —Herod. δλλοι = οἱ ἄλλοι the rest. The loss of a short initial vowel is sometimes indicated by the apostrophe (§ 15): $\mu \dot{\eta}$ γω = $\mu \dot{\eta}$ έγω ne ego, $\dot{\eta}$ δη εξέρχεται = $\dot{\eta}$ δη εξέρχεται he is already coming out.

whole, by the laws given for contraction (§ 36—39). I occurs chiefly after forms of the article, of the relative pronoun (especially δ quod and \tilde{a} quae), after the pre position $\pi\rho\delta$, for, before, Lat. pro, and the conjunction κal , and. The syllable produced by crasis is necessarily long. The sign of crasis is the coronis (§ 16): $\tau d\gamma a\theta d$ bona, from τa $d\gamma a\theta a$, $\tau a\lambda \lambda a$ from τa $d\lambda \lambda a$, the other things, $\tau o \tilde{u} v o \mu a$, the name, from $\tau \delta$ $\tilde{o} v o \mu a$, $\tau a \tilde{u} \tau \delta$, the same for $\tau \delta$ $a \tilde{u} \tau \delta$.

Obs. 1.—The rough breathing of the article or relative maintains its place in spite of crasis: $\delta \nu \eta \rho$ the man irregular for δ $\delta \nu \eta \rho$, in which case the coronis disappears; in $\theta o l \mu \acute{a} \tau \iota o \nu$ from $\tau \delta$ $l \mu \acute{a} \tau \iota o \nu$ the dress, the spiritus asper has changed τ into θ (§ 52), so also $\theta \acute{a} \tau \epsilon \rho o \nu$ irregular for $\tau \delta$ $\epsilon \tau \epsilon \rho o \nu$ the other.

2. The new syllable, formed by crasis, has ι subscript only when ι is the last of the contracted vowels: καὶ ἐν and ɨn

becomes κdv , but $\kappa a\lambda \epsilon ira$ and then becomes $\kappa \hat{q}\tau a$. On the accent with crasis, \$ 89.

reckon the two syllables as one.

§ 66. 3. Synizesis (sinking, comp. § 39) occurs at the meeting of two words, only after a long vowel, especially after the conjunctions $\epsilon \pi \epsilon l$, as, η , or, η num, $\mu \eta$, not, and after $\epsilon \gamma \omega$, $I: \epsilon \pi \epsilon l$ où, as not; $\mu \eta$ ållo, ne alii, $\epsilon \gamma \omega$ où, I not. It is perceptible only in the poets, who

§ 67. No Greek word ends in any consonant except the vocal ones, ν , ρ , and ς (ξ , ψ). The only exceptions are: the negative $oi\kappa$ (before consonants oi) and the preposition $\epsilon\kappa$, out of (before vowels $\epsilon\xi$), which attach themselves so closely to the following word that their κ can hardly be looked upon as final.

When any other consonant, except these three, appears at the end of a word, it is usually rejected:

μελι honey (mel) for μελιτ (Gen. μελιτ-os) σωμα body ,, σωματ (Gen. σωματ-os) comp. § 147cm for they were , γσαντ (comp. Lat. erant)

But mute Dentals in this case are often changed into vocal s.

πρόs for προτ from προτ to (Hom.). δόs ,, δοθ ,, δοθι give. τέραs ,, τερατ Gen. τέρατ-os miracle.

§ 68. Certain words and forms have, after a short vowel at the end, a moveable ν (ν è ϕ e λ k ν o τ t κ i ν). This ν is used before words which begin with a vowel—by which the hiatus is avoided—and before longer pauses. Poets employ it also before consonants, especially at the end of the verse, to make it more sonorous.

The words and forms which have a moveable ν are the following:—

- The Dat. Pl. in σι(ν): πᾶσιν ἔδωκα, I gave to all;
 but πᾶσι δοκεῖ οὕτως εἶναι, to all it seems to be so.
- 2. The designations of place in $\sigma\iota(\nu)$: 'Aθήνησιν ἢν, he was at Athens; but 'Aθήνησι τόδε ἐγένετο, this happened at Athens.
- 3. The single words $\epsilon i \kappa \sigma \sigma \iota(\nu)$, twenty; $\pi \epsilon \rho \upsilon \sigma \iota(\nu)$, last year; and $\pi a \nu \tau \acute{a} \pi \bar{a} \sigma \iota(\nu)$, entirely; $\epsilon i \kappa \sigma \sigma \iota \nu \mathring{a} \nu \delta \rho \epsilon \varsigma$, twenty men; but $\epsilon i \kappa \sigma \sigma \iota \nu \sigma \mathring{a} \iota \varepsilon \varsigma$, twenty women.
- 4. The third person Sing. in $\epsilon(\nu)$: $\epsilon \sigma \omega \sigma \epsilon \nu$ and $\epsilon \sigma \omega \sigma \epsilon \nu$ saved them, but $\epsilon \sigma \omega \sigma \epsilon \tau \sigma \nu$ Administration.
- 5. The third person Pl. as well as Sing. in $\sigma\iota(\nu)$: λέγουσιν εὖ they speak well, but λέγουσι τοῦτο, they say this; δείκνῦσιν ἐκεῖσε, he points there, but δείκνῦσι τὸν ἄνδρα, he points out the man.

The New-Ionic dialect, which admits the immediate succession of vowels, omits the moveable ν . On the κ in oik before a spiritus asper, § 52 D.

^{§ 68.} Dialects.—To the words which have a moveable ν there are added in Homer the adverbs of place in $\theta\epsilon(\nu)$: $\mathring{a}\nu\epsilon\nu\theta\epsilon(\nu)$, from afar; $\pi\acute{a}\rho\iota\partial\epsilon(\nu)$, from before, formerly; the particles $\kappa\acute{e}(\nu)$, perhaps, and $\nu\acute{\nu}(\nu)$, now.

§ 69. Obs. 1.—In like manner οὐ, not, takes κ only before vowels, which becomes χ before the spiritus asper (§ 52): οὔ φησι, he says not; οὖκ αὖτός, not he himself; οὖχ οὖτως, not so. The κ appears also in οὖκέτι and μηκέτι, no more.

 ἐκ̄, out of, is ἐξ before vowels (Lat. ex): ἐκ τῆς πόλεως, out of the city; ἐξ ἀκροπόλεως, out of the acropolis, or castle; ἐκλέγω,

I speak out ; έξέλεγον, I spoke out.

 Without any definite reason the words οὖτως, thus (adverb of οὖτος, this), ἄχρις, μέχρις, till, very frequently lose their final s; but πολλάκις, many times, loses it only in the poets

CHAP. IV.—Division of Syllables and Their Quantity.

A.—Division of Syllables.

- § 70. The Syllables ($\sigma \nu \lambda \lambda a \beta \dot{\eta}$, collection) in Greek words are divided according to the following rules. Every vowel which stands before another, but does not form a diphthong with it, or collapse with it by synizesis (§ 39), is reckoned a separate syllable: i- $a\tau\rho \dot{o}\varsigma$, physician, trisyllabic.
- § 71. A consonant which stands between two vowels, belongs to the second syllable: έ-χει, has; οὖ-τος, this; i-κα-νός, capable.

Two or more consonants usually belong to the following vowel: \dot{a} - $\pi\lambda$ o \hat{v} s, simple; \dot{a} - $\rho\iota$ - $\sigma\tau\epsilon$ - $\rho\dot{o}$ s, on the left hand; $\ddot{\epsilon}$ - $\sigma\chi$ o ν , I had; \dot{a} - $\mu\nu\dot{o}$ s, lamb; $\dot{\epsilon}$ - $\chi\theta\rho\dot{o}$ s, inimical; likewise double consonants: \ddot{o} - ψ o- $\mu\alpha\iota$, I shall see; $\ddot{\epsilon}$ - $\zeta\omega$, I sit.

§ 72. Exceptions. 1. Liquids and nasals join the preceding vowel: ἄρ-μα carriage; ἀδελ-φός, brother; καγ-χάζω, I laugh; ἔν-δον, within; ἄμ-φω, both, ambo. μν only join the following vowel: κά-μνω, I suffer. 2. When a consonant is doubled, the first belongs to the preceding, the second to the following syllable: ἵπ-πος, horse; βάλ-λω, I throw; Πύβ-ρος. The same

§ 73. Compounds are divided into the elements out of which they are formed: συν-έχω, I hold together; ἐξ-άγω, I drive out.

B.—Quantity.

- § 74. With regard to the quantity (length or shortness) of syllables, the same rules, in general, hold good for the Greek as for the Latin. An important exception, however, consists in one vowel before the other not needing to be short in Greek: $\theta\omega\dot{\eta}$, penance; $\lambda\bar{a}\dot{o}\varsigma$, people; $\beta\dot{\epsilon}\lambda\tau\bar{t}o\nu$, better. Nor do the special Latin rules for final syllables hold good in Greek.
- § 75. A syllable is long by nature when it contains a long vowel or diphthong: $\delta\mu\epsilon\hat{i}$, you; $\kappa\rho\hat{t}\nu\omega$, I decide; $\tilde{a}\delta\omega$, I sing. The recognition of quantity in Greek is rendered much easier by the characters: $\delta\delta\mu$, room, house; $\delta\hat{\omega}\mu$, house; in other cases by the accent (§§ 83, 84); the rest can be learnt only by practice, and from the lexicon.
 - Obs.—Every contracted syllable must, of course, be long: \tilde{a} κων, \cdot unwilling = \dot{a} έκων, \tilde{t} ρός = $\dot{\iota}$ ερός, holy.
 - § 76. A syllable is long by position, when a vowel is

^{§ 74.} Dialects.—Diphthongs and long vowels are very seldom shortened before vowels in the same word: Hom. oios (qualis ~ `), and $\beta \epsilon \beta \lambda \eta a \iota$, with short η .

^{§ 75.} Dialects.—1. The quantity of the common vowels is very uncertain generally, but especially in Hom. τομεν, let us go, Āρες Αρες, O Ares, Ares.

^{2.} A final syllable ending in a long vowel or diphthong in Hom. and the tragic choruses is shortened before a following vowel: οἴκοι ἔσαν, they were at home (----), ἡμέτη ἐν, sitting in (-----). Comp. § 63, D. 4. But those words which began with digamma (§ 34, D.) leave a preceding vowel long in Hom: κάλλεί τε στίλβων καὶ εἶμασιν (------), glittering with beauty and garments.

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followed by two or more consonants, or a double consonant, whetner

 a) both consonants or the double consonant stand in the same word: χάρμα, joy (¯˙), εξις, mien (¯˙), Κάστωρ

(--), or

 \dot{b}) the first concludes the first word, and the rest begin the second: θεὸς δέ, but God ($\ddot{}$), ἐν τούτφ, meanwhile ($\ddot{}$), or

c) both or the double consonant stand at the beginning of the second word: τὰ κτήματα, the goods (---),

 δ ζ $\hat{\omega}\nu$, the living one (--).

- Obs.—When the vowel thus placed is already long by nature, this must be indicated in the pronunciation: the a in πράσσω, I act, sounds differently from that of τἄσσω, I arrange, though both words make a spondee in verse; that in μᾶλλον different from that of κἄλλος, beauty, though both form a trochee.
- § 77. When a vowel short by nature stands before a mute with λ , ρ , ν , μ following, the syllable may be long or short: $\tau \dot{\epsilon} \kappa \nu o \nu$, child ($\dot{\epsilon}$), $\tau \nu \phi \lambda \dot{\delta} s$, blind ($\dot{\epsilon}$), $\tau \dot{\epsilon} \delta \rho \dot{\rho} s$, what art thou doing ($\dot{\epsilon}$)?

The syllable, however, is necessarily long in the fol-

lowing cases:

- § 78. a) when the mute stands at the end of the first, the liquid or nasal at the beginning of the second word: $\dot{\epsilon}\kappa \nu\eta\hat{\omega}\nu$, out of the ships (---), and in compounds in which the mute belongs to the first element: $\dot{\epsilon}\kappa\lambda\dot{\epsilon}\gamma\omega$, I speak out (---);
- \bar{b}) when a soft mute (β, γ, δ) is followed by $\lambda, \mu, \text{ or } \nu$: $\beta(\beta\lambda os, book(\bar{\ }), \tau \acute{a}\gamma\mu a, task(\bar{\ }), \check{e}\chi\iota\delta\nu a, snake(\bar{\ }).$

^{§ 77.} Dialects.—In Hom. a mute with λ , ρ , ν , μ following, almost regularly makes position: $\tau \epsilon \kappa \nu \nu \nu \tau \iota \kappa \lambda a \iota \epsilon \iota s$, child, why weepest thou? (----), $\tilde{\nu}\pi\nu o s$ $\pi a \nu \delta a \mu a \tau \omega \rho$, all-subduing sleep (-----). Nay, even λ , ρ , ν , μ , at the beginning of words have often the power of lengthening the short final vowel of the preceding word: $\kappa a \lambda \dot{\eta} \nu \tau \epsilon \mu \epsilon \gamma \dot{\lambda} \eta \nu \tau \epsilon$, a beautiful and great (-----). δ in the Ston $\delta \epsilon \iota$ ($\delta \epsilon i \sigma a \iota$), fear, and in $\delta \dot{\eta} \nu$, long, has the same effect.

CHAP. V.—ACCENTS.

- § 79. The general rules for the accentuation of words are the following:—
- 1. Every word must have one and can never have more than one principal accent, which is called simply the accent: πολυπραγμοσύνη, busy occupation; ἀπαρασκεύαστος, unprepared. On the designation of words according to the accent, see §§ 17, 19, 21.
- § 80. 2. There are two kinds of accents, the sharp accent or the acute ($\partial \xi e \hat{\imath} a$), and the lengthened or the circumflex ($\pi e \rho \iota \sigma \pi \omega \mu \acute{e} \nu \eta$). On the mode of using both, see §§ 17, 21.
- § 81. 3. The acute may be upon long or short syllables, the circumflex only on such syllables as are long by nature: as, $\lambda \acute{e}\gamma \omega$, I say; $\lambda \acute{\eta}\gamma \omega$, I cease; $\kappa a\lambda \acute{o}\varsigma$, beautiful; $\grave{a}\lambda \eta \theta \acute{\eta}\varsigma$, true; $\check{a}\nu \theta \rho \omega \pi o \varsigma$, man; $\kappa \acute{e}\iota \mu \acute{e}\nu o \varsigma$, lying; $\kappa \acute{e}\iota \tau a\iota$, he lies; $\sigma \acute{\omega} \mu a$, body; $\acute{e}\iota$, well.
- § 82. 4. The acute accent can be only on one of the last three syllables, and on the last but two only when the last is short: ἄποικος, colonist, but not ἄποικου (Gen.); ἔλεγον, I said, but not ἔλεγην, I was said.
- § 83. 5. The circumflex can be only on one of the last two syllables, and on the last but one only when the last is short by nature: $\sigma \hat{\nu} \kappa \sigma \nu$, fig, but not $\sigma \hat{\nu} \kappa \sigma \nu$, (Gen.); $\sigma \hat{\omega} \mu a$, body, but not $\sigma \hat{\omega} \mu a \tau \sigma s$ (Gen.); $\pi \rho \hat{\alpha} \xi \iota s$, act, but not $\pi \rho \hat{\alpha} \xi \epsilon \iota s$ (Nom. Pl.).
 - Obs. 1.—When the last syllable is long by position, it does not hinder the circumflex from being on the last syllable but one: aðλäξ, furrow, Gen. aðλäκos, but it does when it is long by nature as well as by position, θώρāξ, breast-plate, Gen. θώρāκos. Comp. § 145.

 Exceptions to 4 and 5 will be adduced separately in the chapters on inflexions. It is specially to be observed, that Digitized by Microsoft® most of the exceptions occur with the final syllables in a and oι: ἄποικοι, although oι is long, γνῶμαι, opinions, τύπτεται, he is struck. Comp. §§ 108, 122 D. 3, 133, 157, 229, 268.

§ 84. 6. A last syllable but one, when long by nature, can have no other accent but the circumflex, if the last is short by nature: $\phi \epsilon \hat{v} \gamma \epsilon$, flee, not $\phi \epsilon \hat{v} \gamma \epsilon$: $\hat{\eta} \rho \chi o v$, I reigned, not $\hat{\eta} \rho \chi o v$: $\hat{\eta} \lambda i \xi$, (Gen. $\hat{\eta} \lambda i \kappa o s$): $K \rho \alpha \tau \hat{v} v o s$, not $K \rho \alpha \tau \hat{v} v o s$. It may, however, be without an accent: $\epsilon i \pi \epsilon$, $s p \epsilon a k$; $a v \theta \rho \omega \tau o s$, man.

Obs. 1.—Apparent exceptions, such as $\omega \sigma \tau \epsilon$, so that, $\tilde{\eta} \delta \epsilon$, this, are explained in § 94.

- 2. So fixed is the rule, apart from these cases, that the quantity of the final syllable or of the last but one may often be inferred from the accent: "θι (ϊ), go; πρῶτα [prima Nom. Pl.] (ἄ); γυναῖκας (ἄ), women, Acc. Pl.; γυνάμας (ἄ), opinions, Acc. Pl.
- § 85. 7. Compound words have the accent on the last part but one of the word, as far as is possible according to § 82, &c.: ἄπιθι, go away; ἄφιλος, friendless; φιλόγυνος, friendly to women; ἀπόδος, give back; παρένθες, put in besides. (Comp. § 359, Obs. 2.)
- § 86. The accent of a word is variously altered by the changes which a word undergoes, as well as by the connexion of a word with others in a sentence. That is:
- 1. Every oxytone subdues its sharp tone when followed by another word, so that the grave takes the place of the acute. (Comp. § 20.)
- § 87. 2. In a contraction in the middle of a word, the syllable produced by contraction acquires no accent if none of the syllables to be contracted had it: γένεος γένους, of the race; τίμαε τίμα, honour. The accent of a contracted last syllable but one is manifest of itself from the general rules on accent, hence τιμώντες, honouring (Nom. Pl.) from τιμάοντες, τιμώντων (Gen. Pl.) from τιμαόντων (according to §§ 83 and 84). A contracted final syllable has

- a) the circumflex, when the first of the uncontracted syllables was accented: τιμάει τιμậ, he honours; χρυσέου χρυσοῦ, of golden;
- b) the acute, when the last was accented: ἐσταώς ἐστώς, standing.
- § 88. 3. With elision (§ 64) oxytone prepositions and conjunctions entirely lose their accent; all other kinds of words throw it upon the previous syllable as acutes: $\dot{\epsilon}m'$ a $\dot{\upsilon}\tau\dot{\varphi}$, on $him=\dot{\epsilon}m$ a $\dot{\upsilon}\tau\dot{\varphi}$, où $\dot{\delta}$ d $\dot{\delta}\upsilon\nu\dot{\alpha}\mu\eta\nu$, I could not even = où $\dot{\delta}\dot{\epsilon}$ d $\dot{\delta}\upsilon\nu\dot{\alpha}\mu\eta\nu$, $\dot{\epsilon}\ddot{\iota}\mu'$ O $\dot{\delta}\upsilon\sigma\dot{\epsilon}\dot{\upsilon}s$, I am Odysseus = $\dot{\epsilon}\iota\mu\dot{\iota}$ O $\dot{\delta}\upsilon\sigma\dot{\epsilon}\dot{\upsilon}s$, $\ddot{\epsilon}m\tau'$ $\dot{\eta}\sigma a\nu$, there were seven = $\dot{\epsilon}m\tau\dot{\alpha}$ $\dot{\eta}\sigma a\nu$.
- § 89. 4. With crasis (§ 65) the accent of the first word is lost: $\tau \dot{\alpha} \gamma a \theta \dot{\alpha}$, $bona = \tau \dot{\alpha}$ $\dot{\alpha} \gamma a \theta \dot{\alpha}$, $\theta o \dot{\iota} \mu \dot{\alpha} \tau \iota o \nu$, the dress $= \tau \dot{\delta}$ $\dot{\iota} \mu \dot{\alpha} \tau \iota o \nu$. Only when paroxytones change the first syllable by crasis into one long by nature, this receives a circumflex: $\tau \dot{\alpha}$ $\ddot{\alpha} \lambda \lambda a$, a lia, gives $\tau \ddot{\alpha} \lambda \lambda a$, $\tau \dot{\delta}$ $\ddot{\epsilon} \rho \gamma o \nu$, the work, $\tau o \dot{\nu} \rho \gamma o \nu$.

On the changes of the accent in declension, see §§ 107-109; on the accent of verbs, see §§ 229, and 331-333.

- § 90. The dissyllabic prepositions, with the exception of $\partial \mu \phi l$, $\partial \nu \tau l$, $\partial \nu d$, $\partial \iota d$, when placed after the noun or verb to which they belong, throw their accent on to the first syllable: $\tau o \dot{\nu} \tau \omega \nu$ $\pi \dot{\epsilon} \rho \iota$ about those $(\pi \dot{\epsilon} \rho \iota)$ $\tau o \dot{\nu} \tau \omega \nu$); in like manner when, used adverbially, they include the substantive verb, as $\pi \dot{\alpha} \rho a = \pi \dot{\alpha} \rho \epsilon \sigma \tau \iota$, it is there, near; $\ddot{\epsilon} \nu \iota = \ddot{\epsilon} \nu \epsilon \sigma \tau \iota$, it is therein, is possible. This drawing back of the accent is called anastrophe. Comp. § 446.
- § 91. Some words of one and of two syllables unite so closely with the *preceding* word, that they throw their accent on to it. Such words are called *enclitics* (ἐγκλιτικαὶ

^{§ 90.} Dialects.—Prepositions, whose final syllable is lost by elision, have not the accent even when they occupy the position indicated in § 90. Hom. τησι παρ' εἰνάετες χάλκευον, among them I forged nine years long.

 $\lambda \notin \xi \in \mathcal{C}_S$, i. e. inclining words), and the throwing back of the accent, is called inclination.

§ 92. The following are enclitics:

1. The indefinite pronoun τl_s , τl , some one, something

through all forms (§ 214).

2. The three personal pronouns, in the forms $\mu o \hat{v}$ $\mu o i$, $\mu \dot{e}$, $m \dot{e}$,

3. The Indicative Pres. of $\epsilon i \mu l$, I am, and of $\phi \eta \mu i$ inquam, with the exception of the second Pers. Sing

 ϵi and $\phi \eta \varsigma$.

4. The indefinite adverbs $\pi o \hat{v}$ or $\pi o \theta i$, somewhere $\pi \eta$, somehow; $\pi o i$, somewhither; $\pi o \theta \acute{e}v$, from somewhere

ποτέ, sometime; πως, somehow; πω, yet.

- 5. The particles $\gamma \acute{\epsilon}$, quidem; $\tau \acute{\epsilon}$, and; $\tau o\acute{\epsilon}$, truly; $v\acute{v}v$ or $v\acute{v}$, now; Hom. $\kappa \acute{\epsilon}v$ or $\kappa \acute{\epsilon}$, perhaps, I suppose; $\acute{\rho}\acute{a}$ ($\check{a}\rho a$), then Hom. $\theta \acute{\eta}v$, truly; $\pi \acute{\epsilon}\rho$, very; and $\delta \acute{\epsilon}$ (meaning towards and as a demonstrative appendage). Comp. § 212.
- § 93. These words throw their accent back on the preceding word, in the following manner:
- a) A preceding oxytone leaves its sharp tone un subdued (§ 20), and this tnen serves also for the enclitic: ἀγαθόν τι, something good; αὐτός φησιν, himself says.
- b) After a perispone the accent of the enclitic is entirely lost: $\delta\rho\hat{\omega}$ $\tau\nu\alpha\varsigma$, I see some; $\epsilon\hat{v}$ $\epsilon\sigma\tau\nu$, it is well $\tau\nu\mu\hat{\omega}$ $\sigma\epsilon$, I honour thee.
- c) After a paroxytone, enclitics of one syllable entirely lose their accent; but those of two syllables retain their accent on the last syllable: φίλος μου, my friend λόγος τις, a speech; but λόγοι τινές, some speeches, λόγωι τινῶν (Gen. Pl.).

^{§ 92.} Dialects.—The Ionic additional form of $\epsilon \tilde{i}$, $\epsilon \tilde{i}s$ is enclitic, so also $\sigma \phi \hat{\epsilon} as$ (Acc. Pl.) them = Att. $\sigma \phi \hat{a}s$ and $\mu i \nu$, him, her, § 205 D

- d) Proparoxytones and properispones retain their accent, but receive also from the following enclitic another accent as acute on the last syllable, which remains unsubdued: $\mathring{a}v\theta\rho\omega\pi\acute{o}\varsigma$ $\tau\iota\varsigma$, a man; $\beta\acute{e}\beta\alpha\iota\acute{o}\iota$ $\epsilon \dot{\iota}\sigma\iota\nu$, they are firm; $\sigma\hat{\omega}\mu\acute{a}$ $\gamma\epsilon$, the body at least; $\pi a \hat{\iota}\delta\epsilon\varsigma$ $\tau\iota\nu\epsilon\varsigma$, some boys.
 - e) Atona (§ 97) receive the accent of following enclitics as acutes: οῦ φησιν, he says not; ῶς τε, and how.
 - § 94. Obs.—Several words of one syllable form one word with enclitics following: thus, ὥsτε, so that; εἴτε, sive; οὕτε, neque; μήτε, neque; οἴόστε, capable; ὅsτις, whoever; ἤτοι, truly; καίτοι, and yet; to this also belongs the δέ mentioned in § 92, 5: ὄδε, this one; οἴκαδε, homewards. These words form partly apparent exceptions to §§ 79 and 84.
- § 95. f) When several enclitics follow one another, each throws its accent upon the preceding: $\epsilon l \tau l s$ $\mu o l$ $\phi \eta \sigma l \pi \sigma \tau \epsilon$, if any one ever says to me.
- § 96. The enclitics in certain cases retain their accent (become orthotoned), viz.:
- 1. when an enclitic forms the first word in the sentence, and therefore has nothing on which to throw its accent: τινèς λέγουσι, some say. This position, however, is rare.
- 2. when an enclitic is made emphatic: $\sigma \epsilon \lambda \epsilon \gamma \omega$, I mean you—no one else; ϵi e $\sigma \tau \iota \nu$, if it is really so. When $\epsilon \sigma \tau \iota$ denotes exist, be allowed, possible, it retains the accent and that too on the last syllable but one: $\epsilon \sigma \tau \iota \nu$, there is a God; où $\epsilon \sigma \tau \iota \nu$, it is not allowed, not possible. Comp. § 315, Obs. 2.
- 3. After elision: ταῦτ' ἔστι ψευδῆ, this is false = ταῦτά ἐστι ψευδῆ.
- 4. Enclitics of two syllables, in the case mentioned § 93, c.
- § 97. Atona, i. e., words without accent, also called proclitics or inclining the wards of one

syllable, which have so little independence, that i regard to accent they combine with the *following* word

They are the following:

of the article, the forms ὁ, ἡ, οἱ, αἱ;
 the prepositions, ἐν (in with the Dat.), ἐς or ει

(into with the Acc.), ex or ex out of;

3. the conjunctions, ϵi , if, and ω_s , how, that, the latter also in its use as preposition to;

4. the negative où or $o \dot{v} \kappa$ ($o \dot{v} \chi$).

Obs.—οὐχί, a more emphatic οὐ, is always accented.

- § 98. Atona receive the accent only in two cases, viz.
- a) when they are at the end of a sentence, and therefore have no following word on which they can rest: $\phi \dot{\eta}_{S}$ and $\dot{\sigma}$ by you say so or not?; so always $\dot{\omega}_{S}$ when places after the word with which a comparison is made: $\theta \dot{\omega}_{S}$, like a god, Hom.;
- b) when followed by an enclitic, which throws back its accent: or $\phi \eta \sigma \iota$, he says not. Comp. § 93, c.
- § 99. The following particles are distinguished according to the accent: $\mathring{\eta}$, as, or, and $\mathring{\eta}$, truly, or interrogative, Lat. num; $\mathring{a}\rho a$, now, consequently, and $\mathring{a}\rho a$ as an interrogative; $v\mathring{v}v$, now, and enclitic vv(v), now, particle of transition; $\mathring{\omega}s$, how, and $\H{\omega}s$, so; $o\mathring{v}\kappa o\mathring{v}v$, therefore, and $o\mathring{v}\kappa ovv$, not therefore.

II.-INFLEXION.

A.—INFLEXION OF NOUNS AND PRONOUNS.

CHAP. VI.—DECLENSION OF SUBSTANTIVES AND ADJECTIVES

§ 100. Inflexion is the change which nouns, pronouns and verbs undergo, to indicate their relation in a sentence.

A distinction must be made in inflexion between *Stem* and *Termination*. Stem is the fixed part, Termination the changeable part which is appended to the Stem to indicate the different relations.

The inflexion of nouns and pronouns is called *Declension*. As the nominal and pronominal Stems are modified according to *Cases*, the terminations added to them are called *Case-endings*. The form, which arises, from a case-ending being added to a Stem, is called the *Case-form*. Thus πράγματ-ος is a case-form of the Stem πραγματ, formed by means of the case-ending -ος.

Great care must be taken not to confound the Stem and the Nominative case. The Nominative is itself a case-form, often quite different from the Stem. Thus the Nominative of the Stem $\pi \rho a \gamma \mu a \tau$ is $\pi \rho \hat{a} \gamma \mu a$, thing. $\lambda \acute{o} \gamma o \varsigma$, speech, is the Nominative of the Stem $\lambda o \gamma o \varsigma$, which appears, for example, in the compound word $\lambda o \gamma o \gamma \gamma o \acute{a} \phi o - \varsigma$, a writer of speeches.*

The Greeks distinguish in the Declension:

1. Three Numbers: the Singular for one, the Dual for two. the Plural for several.

2. Five Cases: Nominative, Genitive, Dative, Accusative, Vocative. The Dual has only two case-forms, one for the Nom., Acc., and Voc., the other for the Gen. and Dat. In the Plur. the Voc. is always like the Nom.

3. Three Genders: Masculine, Feminine, Neuter.

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^{*} The Stem will always be left unaccented.

§ 101. The gender is known:

- 1. From certain general characteristics of sex, in which the Greek language almost entirely coincides with the Latin. Besides the rule founded in the nature of things, that the designations of male persons are masculine, those of females feminine, the following rules are to be observed:
- § 102. a) The names of rivers and winds (gods or rivers and winds) and months (ὁ μήν the month) are masculine: ὁ Εὐρώτας, the river Eurotas; ὁ Ζέφὔρος, the west wind; ὁ Ἑκατομβαιών, the month Hecatombaeon.
- § 103. b) The names of trees, lands ($\hat{\eta}$ $\gamma\hat{\eta}$ the land) islands ($\hat{\eta}$ $\nu\hat{\eta}\sigma\sigma\varsigma$ the island) and most cities, are feminine. $\hat{\eta}$ $\delta\rho\hat{\nu}\varsigma$, the oak; $\hat{\eta}$ 'Arkadía, Arcadia; $\hat{\eta}$ Aé $\sigma\beta\sigma\varsigma$, the island of Lesbos; $\hat{\eta}$ Kolopáv, the city of Colophon. Most abstract substantives also, i. e. those which denote a condition, relation, act or property, are feminine: $\hat{\eta}$ èlmis, hope; $\hat{\eta}$ ν ik η , victory; $\hat{\eta}$ δ ikalo σ i $\nu\eta$, righteousness, $\hat{\eta}$ τ ax ν t τ $\hat{\gamma}$, quickness.
- § 104. c) Many names of fruits are neuter: $\tau \delta$ σῦκον, the fig; most diminutives also both of masculine and feminine words: $\tau \delta$ γερόντιον dimin. of δ γέρων, the old man; $\tau \delta$ γύναιον dimin. of δ γυν δ , the woman. Further, every name and word, which is adduced merely as a word: $\tau \delta$ ἄνθρωπος, the name "man;" $\tau \delta$ δικαιοσύν δ , the idea of "righteousness;" and the names of the letters, $\tau \delta$ ἄλφα, $\tau \delta$ σῦγμα.
- § 105. 2. From the ending of the Stem the gender is known according to §§ 113, 125, 137-140.
- 3. In Declension the Neuter may be distinguished from the Masculine and Feminine, for all Neuters have
 - a) no Accusative or Vocative distinct from the Nom.
 - b) no s as case-sign of the Nom. Sing.
 - c) the ending a in Nom. Acc. and Voc. Pl.
- § 106. The Greek language, like the English, employs the definite Article. The forms of the Article are the following: Digitized by Microsoft®

	Masc.	Fem.	Neut.	
Singular. Nom. Gen. Dat. Acc.	ό	ή	τό	the
	τοῦ	τῆς	τοῦ	of the
	τῷ	τῆ	τῷ	to the
	τόν	τήν	τό	the
Dual. N. A. V. G. D.	τώ τοΐν	τά οτ τώ ταιν οτ τοιν	τώ τοΐν	the of or to the
Plural. Nom. Gen. Dat. Acc.	οί	aί	τά	the
	τῶν	τῶν	τῶν	of the
	τοῖς	ταῖς	τοῖς	to the
	τούς	τάς	τά	the

The following general rules on accentuation apply to all the declensions of substantives.

- § 107. a) The accent remains unaltered on the syllable, on which it stood in the Nominative, as long as the general laws of accent allow: $\mathring{a}v\theta\rho\omega\pi\sigma\varsigma$, man, $\mathring{a}v\theta\rho\omega\pi\varepsilon$ (Voc.), $\sigma\hat{v}\kappa\sigma\nu$, fig, $\sigma\hat{v}\kappa\alpha$ (Nom. Pl.). Exceptions, §§ 121 and 142, 181, 2.
- b) But when the original accentuation becomes impossible by the length of the final syllable or by increase at the end, the accent is shifted only as near to the end of the word, and is changed only as much, as is absolutely necessary: ἄνθρωπος, παπ, ἀνθρώπου (Gen. Sing.), ἀνθρώπους (Dat. Pl.); σῶμα, body, σώματος (Gen. Sing.), σωμάτων (Gen. Pl.); τεῖχος, wall, τείχους (Gen. Sing.).
- § 108. c) The terminations of and at are not considered long in regard to accent, hence $a\nu\theta\rho\omega\pi\sigma\iota$, $\gamma\nu\omega\mu$, $(\gamma\nu\omega\mu\eta, opinion)$.
- § 109. d) The Genitives and Datives of all numbers, if the last syllable is long, can never have the acute upon this syllable, but only the circumflex: ποταμοῦ Digitized by Microsoft®

Gen. Sing. of ποταμός, river; τιμ $\hat{\eta}$ Dat. Sing. of τιμη, honour; ποδών Gen. Pl. of πούς, foot; μηνοΐν Gen. Dual of μήν, month.

§ 110. Originally there was only a single declension, for which reason much has still remained common, which we shall put together below, § 173. But we distinguish *Two Principal Declensions* according to the ending of the Stems:

1. the First Principal Declension (vowel declension), which comprehends the Stems ending in a and o, and

2. the Second Principal Declension (consonant declension), which comprehends the Stems ending in consonants, but also those in the soft vowels ι , ν , in diphthongs, and a small number of Stems in o.

FIRST PRINCIPAL DECLENSION.

(Vowel-declension.)

§ 111. The first principal declension is subdivided into two, viz.:

A .- The A Declension

B.—The O Declension.

What is common to both is put together below, § 134.

A.—The A Declension.

(Commonly called the First Declension.)

- § 112. The A Declension comprehends those words, whose Stems end in a. In certain cases, however, this a becomes η . Hence the A Declension of the Greeks corresponds both to the A or first, and to the E or fifth Declension of the Latin language.
- § 113. The A Declension contains only *Masculines* and *Feminines*. The two genders are most easily distinguished in the Nom. Sing., in which the masculines take s, the feminines no case-ending. Hence the terminations

of the Nom. Sing. are in the feminine a, η , in the masculine $\bar{a}s$, ηs .

§ 114. 1. Feminines.

Examples.	χώρα, land	γλῶσσα, tongue	τιμή, honour
Stems.	χωρα [terra]	γλωσσα	ττμα
Singular. Nom. Gen. Dat. Acc. Voc.	χώρā [terra]	γλώσσἄ	τιμή
	χώρāς	γλώσσης	τιμής
	χώρāς [terrae]	γλώσση	τιμή [re-i]
	χώρā-ν [terra-m]	γλώσσἄ-ν	τιμή-ν [re-m]
	χώρā [terra]	γλώσσἄ	τιμή
Dual. <i>N. A. V. G. D.</i>	χώρᾶ	γλώσσ <u>ā</u>	τιμά
	χώραιν	γλώσσαιν	τιμαΐν
Plural. Nom. Gen. Dat. Acc. Voc.	χῶραι [terrae]	γλῶσσαι	τιμαί
	χωρῶν	γλωσσῶν	τιμών
	χώραις	γλώσσαις	τιμαίς
	χώραις [terras]	γλώσσᾶς	τιμάς
	χῶραι [terrae]	γλῶσσαι	τιμαί

Examples for Declension.

 θ εά, goddess δόξα, opinion γ $\hat{\eta}$, earth σ κιά, shadow π ύλη, gate γ νώμη, opinion β la, force

- § 115. In certain cases in the Singular, but never in the Dual and Plural, a becomes η . Hence the following rules:—
- 1. In order to form the Nom. Sing. from the Stem or from a given case-form of the Dual or Plural:

^{§§ 115-117.} Dialects.—1. The Doric dialect never changes a into η: τιμά τιμάs, γλώσσα γλώσσαξε.

^{2.} The Ionic dialect changes every long a in the Singular into η : $\sigma \circ \phi \circ \eta$, $\pi \circ \tau \circ \eta$, $\beta a \sigma \circ \lambda \circ \circ \eta$, $\mu \circ (\rho \eta)$. Short a is generally unchanged, as $\beta a \sigma \circ \lambda \circ \iota \iota$, $\mu \circ (\rho \circ \iota)$ but in abstract substantives in $-\epsilon \iota \check{a}$, $-\epsilon \iota \check{$

^{3.} The Voc. of νύμθρομτιστικον υδιακοκράιδια Hom. νύμφα.

a) a remains in the Nom. Sing. after ε, ι or ρ, (§ 41):
 St. σοφια, Nom. Sing. σοφία, wisdom; Dat. Pl. πέτραις,

Nom. Sing. πέτρα, rock.

b) a remains in the Nom. Sing. after σ and after the double consonants ξ , ξ , ψ , $\sigma\sigma(\text{or }\tau\tau)$, $\lambda\lambda$, as well as in the feminine designations in $-a\iota\nu a$: St. $\dot{a}\mu\alpha\xi a$, Nom. Sing. $\ddot{a}\mu\alpha\xi\ddot{a}$, carriage; Gen. Pl. $\lambda\epsilon\alpha\iota\nu\dot{\alpha}\nu$, Nom. Sing. $\lambda\epsilon\alpha\iota\nu\dot{\alpha}$, lioness.

c) After other vowels and consonants a is generally changed into η in the Nom. Sing.: St. βoa , Nom. Sing. $\beta o\eta$, cry; Acc. Pl. $\gamma \nu \dot{\omega} \mu \bar{a} \dot{\varsigma}$, Nom. Sing. $\gamma \nu \dot{\omega} \mu \eta$ (opinion).

More important exceptions are—to a) κόρη, girl; κόβρη, temple; δείρη, neck—to b) ἔρση, dew—to c) στοά, hall; χρόα, colour; τόλμα, boldness; δίαιτα, mode of life.

- § 116. 2. In order to form the other cases in the Singular according to a given Nom. Sing.:
- **a)** If the Nom. Sing. ends in η, this letter remains throughout the Sing.: δίκη, justice, δίκης, δίκης, δίκην, δίκην.

b) If the Nom. Sing. ends in a, this letter remains

always in the Acc. and Voc.: ἄμαξα, ἄμαξαν.

c) If the Nom. Sing. ends in a, this letter remains also in the Gen. and Dat. when preceded by a vowel or ρ (§ 41): Nom. Sing. $\sigma o \phi l \bar{a}$, wisdom, Gen. $\sigma o \phi l \bar{a}$; Nom. Sing. $\sigma \tau o \dot{a}$, colonnade, Dat. $\sigma \tau o \dot{a}$: also in some proper names with long a: Nom. Sing. $\Lambda \dot{\gamma} \delta \bar{a}$, Gen. $\Lambda \dot{\gamma} \delta \bar{a}$ s, and in $\mu \nu \bar{a}$ (contracted from $\mu \nu \dot{a}a$), Gen. $\mu \nu \hat{a}$ s.

d) Otherwise a of Nom. Sing. becomes η in Gen. and
 Dat.: Nom. Sing. μοῦσα, Gen. μούσης; Nom. Sing.

δίαιτα, Dat. διαίτη.

§ 117. For the quantity of a in the Nom. and Acc. Sing., the general rule is: a purum (after vowels) and a after ρ is long, every other a is short: $\theta \epsilon \hat{a}$, goddess; $\mathring{a}\mu i\lambda \lambda \check{a}$, fight.

The exceptions are generally shown by the accent (§ 84, Obs. 2).

The most important are the fem. designations in -τρια and -εια; ψάλτριἄ, female player; βασίλειἄ, queen (but βασιλείᾶ, dominion), and several words with diphthongs in the last syllable but one, as σφαίρᾶ, ball, εῦνοιᾶ, good will, μοῖρᾶ, fate.

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Acc.

Voc.

νεανίας

νεάνίαι

- § 118. The Gen. Pl. has the ending ων, which combines with the Stem a to form άων, contr. ῶν. This is the reason that the Gen. Pl. of all words in this declension has the circumflex: χώρα χωρῶν, λέαινα λεαινῶν (Exceptions, § 181. Comp. § 123).
- § 119. The Dat. Pl. originally ended in $\sigma\iota$, before which ι is added to the a of the Stem. The $a\iota\sigma\iota$ thus formed is usually shortened into $a\iota\varsigma$, but the original form is found even in Attic writers, in poetry and prose. (Comp. § 128, D.)

Examples.	νεāviās, youth	πολίτης, citizen	Έρμῆs, god Hermes
Stems.	νεāνια	πολίτα	Έρμη (from Έρμεα)
Singular. Nom. Gen. Dat. Acc. Voc.	ุ่งeāvlā-s	πολίτη-s	'Έρμῆ-s
	veāvlov	πολίτου	Έρμοῦ
	veāvla	πολίτη	'Έρμ <u>ῆ</u>
	veāvlā-v	πολίτη-ν	'Έρμῆ-ν
	veāvlā	πολίτα	'Έρμῆ
Dual. N. A. V. G. D.	ν∈ᾱνίᾱ ν∈ᾱνίαιν	πολίτᾶ πολίταιν	Έρμᾶ, statues of Hermes Έρμαῖν
Plural. Nom. Gen. Dat.	νεᾶνίαι	πολίται	Έρμαῖ
	νεᾶνιῶν	πολίτῶν	Έρμῶν
	νεᾶνίαις	πολέταις	Έρμαῖς

§ 120. 2. Masculines.

πολέτας

πολίται

Eouâs

'Έρμαῖ

^{§ 118.} Dialects.—4. The $-\alpha\omega\nu$ of the Gen. Pl. is preserved in the Hom. dialect: $\kappa\lambda\iota\sigma\iota\dot{a}\omega\nu$ ($\kappa\lambda\iota\sigma\iota\dot{a}$ tent), $\dot{a}\gamma\rho\rho\dot{a}\omega\nu$ ($\dot{a}\gamma\rho\rho\dot{a}$ speech); but $-\epsilon\omega\nu$ also occurs, in which case ϵ is generally lost by synizesis (§ 39): $\pi\alpha\sigma\dot{\epsilon}\omega\nu$, of all, fem.

The Dorians contract $-a\omega\nu$ into $\hat{a}\nu$ (§ 37 D. 3): $\theta\epsilon\hat{a}\nu$, dearum.

^{§ 119.} Dialects.—5. The Dat. Pl. in Ionic ends in -η σι(ν), -ηs (but also in the Attic -aι c): κλισμέσι, πέτοης.

Examples for Declension.

ταμίας, treasurer Νικίας, Nicias κριτής, judge στρατιώτης, warrior παιδοτρίβης, wrestlingmaster ἀδολέσχης, bubbler 'Αλκιβιάδης

§ 121. In the Masculines, as well as in the Feminines, when a vowel or ρ precedes, the α of the Stem *remains* and is long; after every other letter it becomes η in the Nom. Dat. and Acc. Sing.

Those words which in the Nom. Sing. end in $\tau\eta$ -,, names of peoples, and compound words, have a short in the Voc. Sing.: $\pi o \lambda \hat{\iota} \tau \check{a}$, $\Pi \acute{e} \rho \sigma \check{a}$ (Nom. Sing. $\Pi \acute{e} \rho \sigma \eta$ -s Persian), $\gamma \epsilon \omega \mu \acute{e} \tau \rho \check{a}$ (Nom. Sing. $\gamma \epsilon \omega \mu \acute{e} \tau \rho \eta$ -s land-measurer). The Voc. $\delta \acute{e} \sigma \pi \sigma \tau \check{a}$ (Nom. Sing. $\delta \epsilon \sigma \pi \acute{o} \tau \eta$ -s lord) draws back the accent, contrary to § 107, a, to the first syllable. All others have η in the Vocative: $K \rho o \nu \iota \delta \eta$ (Nom. Sing. $K \rho o \nu \iota \delta \eta$ -s).

- § 122. The Declension of the Masculines is distinguished from that of the Feminines—
 - 1. in the Nom. Sing. by s being added to the Stem,
 - 2. by the Gen. Sing. ending in ov.

Obs.—The termination of the Gen. Sing. of the masculines is properly -0, which with the a of the Stem forms -a0 (see the Homeric dialect); by weakening a to ϵ (§ 118 D.) and contraction (§ 37) arises ov: $\pi o \lambda i \tau \bar{a}0$ ($\pi o \lambda \iota \tau \epsilon o$) $\pi o \lambda i \tau o v$.

- §§ 121 and 122.—Dialects.—1. The Epic dialect in some words omits the s of the Nom. Sing., in which cases the α remains short: $i\pi\pi \acute{\sigma} \tau \ddot{a}$, horseman, $\nu \epsilon \phi \epsilon \lambda \eta \gamma \epsilon \rho \acute{\epsilon} \tau \ddot{a}$, cloud-gatherer. (Comp. Lat. poëta, scriba.)
- 2. The Dorians also in the masculines put \bar{a} for η and contract $\bar{a}o$ into \bar{a} . (§§ 24 D.; 37 D. 3.)
 - 3. Homer has three forms in the Gen. Sing.:
 - a) the original $-\bar{a}o$: $^{\prime}A\tau\rho\epsilon i\delta\bar{a}o$;
- b) $-\epsilon\omega$ with the quantity transposed (where ϵ is lost by synizesis, §§ 37 D., 39 D.): $^{1}A\tau\rho\epsilon(\delta\epsilon\omega)$. The accent remains unchanged, in spite of the ω in the final syllable. The New-Ionic form is the same.
- c) -ω by contraction : 'Ερμείω (Nom. Sing. 'Ερμείαੌ- $\mathfrak s= \operatorname{Attic}$ 'Ερμή $\mathfrak s$), βορέω (Nom. Sing. βορέα̃s). Comp. § 37 α.

- βορμα (contracted from βορέα-s north wind), contracts the original āo in the Gen. Sing., after Doric fashion, into ā: βορμα. The same takes place with some Doric and Roman proper names, and a few other words: Σύλλαs, Sulla, ὀρνιθοθήραs, fowler Gen. Sing. ā.
- § 123. In the Dual and Plural the Declension of the Masculines is the same as that of the Feminines.

Exceptions to the accentuation prescribed in § 118 are χρήστη-s, usurer, ἐτησίαι, trade-winds, Gen. Pl. χρήστων (χρηστῶν in the O-declension from χρηστόs, good) and ἐτησίων.

B.—The O Declension.

(Commonly called the Second Declension.)

- § 124. The O Declension comprehends those words whose Stems end in o, together with the few whose Stems end in ω (§ 132). It answers to the o- or Second Declension in Latin.
- § 125. The O Declension is the complement of the A Declension in regard to gender. It contains *Masculines* and *Neuters*, but only few *Feminines*.

The termination of the Masculines and Feminines in the Nom. Sing. is o-s, that of Neuters $o-\nu$ [Lat. u-s, u-m].

The Masculines and Feminines are declined alike; the Neuters are distinguished from them (comp. § 105) only by—

1. The Nom. and Voc. Sing. taking the Accusative ending ν : $\delta\hat{\omega}\rho o$ - ν (gift) $\lceil donu$ - $m \rceil$.

The Nom. Acc. and Voc. Pl. ending in ă: δωρα [dona].

126.

ĺ	Examples. Stems.	δ ἄνθρωπο-s, man ἀνθρωπο	ή όδό-s, way όδο	τὸ δώρο-ν, gift δωρο
	Singular. Nom. Gen. Dat. Acc. Voc.	ἄνθρωπο-s [dominu-s] ἀνθρώπου ἀνθρώπφ [domino] ἄνθρωπο-ν [dominu-m] ἄνθρωπε [domine]	όδό-s όδοῦ όδῷ όδό-ν όδέ	δώρο-ν [donu-m] δώρου δώρφ [dono] δώρο-ν [donu-m] δώρο-ν [donu-m]
	Dual. N. A. V. G. D.	ἀνθρώπω ἀνθρώποιν	όδώ όδοῖν	δώρω δώρυιν
1	Plural. Nom. Gen. Dat. Acc. Voc.	ἄνθρωποι [domini] ἀνθρώπων ἀνθρώποις ἀνθρώπους [domino-s] ἄνθρωποι [domini]	όδοί όδων όδοῦς όδοῦς όδοί	δώρα [dona] δώρων δώροις δώρα [dona] δώρα [dona]

Examples for Declension.

$\theta \epsilon \delta s$, God	ποταμός, river	σῦκον, fig
νόμος, law	π óvos, $trouble$	μέτρον, measure
κίνδυνος, danger	eta los, life	ιμάτιον, dress
ταῦρος, bull	θάνατος death	,

- § 127. Obs.—The Feminines are partly known by the general rules already given (§§ 101, 103): ἡ φηγόs, esculent oak; ἡ ἄμπελοs, vine; ἡ νῆσοs, island; ἡ ἤπειροs, continent, Κόρινθοs. The following also are feminine:—
- The names of different kinds of earth and stones: ψάμμος, sand; κόπρος, dung; γύψος, chalk; πλίνθος, brick; σποδός, ashes; ψῆφος, pebble; βάσανος, touch-stone.
- Different words for way: όδός, κέλευθος, ἀτραπός, path; άμαξιτός, carriage-road. In the same manner ἡ τάφρος, dike; but ὁ στενωπός, narrow way.
- Words conveying the idea of a cavity: χηλός, chest of drawers; γνάθος, jaw; κιβωτός, chest; σορός, coffin; ληνός, wine-vat; κάρδοπος, kneading-trough; κάμινος, oven.
- Several adjectives used as substantives: ἡ διάμετρος (supply γραμμή, line), diameter; σύγκλητος (supply βουλή, Council), meeting of the Council.

- 5. Single words: βίβλος, book; ράβδος, staff: διάλεκτος, dialect; νόσος, disease; δρόσος, dew; δοκός, beam. Many designations of personal beings are common, that is, with the same form they are masculine when they denote a male, feminine when they denote a female: δ θεός, god; ἡ θεός, goddess; δ ἄνθρωπος and ἡ ἄνθρωπος.
- § 128. The ending of the Gen. Sing. is -o, which with the o of the Stem is contracted into ov (comp. § 122): $\dot{a}\nu\theta\rho\omega\pi\sigma$ -o = $\dot{a}\nu\theta\rho\dot{\omega}\pi\sigma$ ov.
- § 129. The Nominative form is sometimes used instead of the Vocative form: the Vocative of $\theta\epsilon\delta$ s is always the same as the Nom.: $\mathring{\omega} \theta\epsilon\delta$ s [Lat. deus]: $\mathring{\alpha}\delta\epsilon\lambda\phi\delta$ s, brother, has $\mathring{\alpha}\delta\epsilon\lambda\phi\epsilon$ in the Vocative with the accent thrown back.

Contracted Declension.

§ 130. Several words which have ϵ or o before the last letter of the Stem may contract these vowels with the o. The rules of §§ 36 and 37 are here applied: ϵa , however, contrary to § 38, is contracted into \bar{a} .

^{§ 128.} Dialects.—The Epic dial. in the Gen. Sing. has the older form $-\iota o$ for the ending; ιo with o of the St. produces $o\iota o$: $\partial \nu \theta \rho \phi - \pi o\iota o$, $\pi \epsilon \delta io\iota o$ ($\pi \epsilon \delta io - \nu$, field). We also, however, find the Attic $o\nu$.

Other Epic peculiarities are: -ouv = ouv in the Gen. and Dat. Dual: $\ddot{\omega}\mu ouv$ ($\ddot{\omega}\mu os$, shoulder): $-ou\sigma \iota(\nu) = ous$ in the Dat. Plur.: $\dot{\omega}\nu\theta\rho\dot{\omega}\pi\dot{\omega}\iota\sigma\iota(\nu)$, which is also New-Ionic and is found even in Attic writers (comp. \$ 119).

^{§ 130.} Dialects.—The Ionic dial, leaves the forms uncontracted.

Examples.	ό νοῦ-s, sense		τὸ ὀστοῦν, bone	
Stems.	νοο		ὀστεο	
Singular. Nom. Gen. Dat. Acc. Voc.	νόο-ς	ນດບິຣ	οστέο-ν	όστοῦ-ν
	νόου	ນດບິ	οστέου	όστοῦ
	νόφ	ນູຊີ	οστέφ	όστῷ
	νόο-ν	ນດບິ-ນ	οστέο-ν	όστοῦ-ν
	νόε	ນດບິ	οστέο-ν	ὀστοῦ-ν
Dual. N. A. V. G. D.	νόω νόοιν	νώ νοΐν	όστέω όστέοιν	όστώ όστοίν
Plural. Nom. Gen. Dat. Acc. Voc.	νόοι	νοί	δστέα	όστα
	νόων	νῶν	ὀστέων	όστων
	νόοις	νοίς	ὀστέοις	όστοις
	νόους	νούς	ὀστέα	όστα
	νόοι	νοί	ὀστέα	όστα

Examples for Declension.

πλοῦς, voyage

poùs, stream

άδελφιδοῦς, brother's son

- § 131. Some irregularities of accentuation occur in the contraction, viz.,
- 1. the Nom. Dual is made oxytone, contrary to § 87.
- 2. compound words leave the accent on the last syllable but one, also contrary to § 87: $\pi\epsilon\rho i\pi\lambda \varphi$, Dat. of $\pi\epsilon\rho i\pi\lambda \omega$, circumnavigation, for $\pi\epsilon\rho i\pi\lambda \hat{\varphi}$ from $-\delta\varphi$.

3. the word κάνεον, basket, is contracted into κανοῦν, contrary to § 87.

On contracted adjectives, see § 183.

Attic Declension.

§ 132. A small number of words, instead of the short O-sound (o), have the long (ω). This ω at the end of the

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^{§ 131.} Dialects.—A Gen. ending -o appears in Hom. in $\Pi \epsilon \tau \epsilon \omega$ -o, Gen. Sing. from the Nominative $\Pi \epsilon \tau \epsilon \omega$ -s.

Stem goes through all the cases, but at the same time takes the case-endings as far as possible. Most of these words have ϵ before ω , and for $-\epsilon \omega$ there also occurs the additional form $-\bar{a}o: \nu\epsilon\dot{\omega}$ - ς , temple, together with $\nu\bar{a}\dot{o}$ - ς , $\lambda\epsilon\dot{\omega}$ - ς , people, together with $\lambda\bar{a}\dot{o}$ - ς (comp. § 37, D.). This Declension is called the Attic.

On adjectives in ω -s, see § 184; on some words which fluctuate between this and the second principal declension, see § 174.

Examples. Stems.	δ νεώ-s, temple νεω	τό ἀνώγεω-ν, upper room ἀνωγεω
Singular. Nom. Gen. Dat. Acc.	νεώ-ς νεώ νεώ νεώ-ν	ἀνώγεω-ν ἀνώγεω ἀνώγεφ ἀνώγεφ-ν
Dual. <i>N. A. V. G. D.</i>	νεώ νεών	ἀνώγεω ἀνώγεων
Plural. Nom. Gen. Dat. Acc.	νεώς νεώς νεώς	ἀνώγεω ἀνώγεων ἀνώγεως ἀνώγεω

Another example: κάλως, rope.

- § 133. The accentuation in these words has a twofold irregularity, viz.:
- 1. εω passes always for only one syllable in regard to accent: Μενέλεως, apparently contrary to § 82;
- 2. even upon the Genitives and Datives, when they are accented, the accent is put not as a circumflex but as an acute, contrary to § 109.
- § 134. The A and O Declensions, that is, the Vowel or First Principal Declension, have the following points in common:

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1. the masculines have in the Nom. Sing. the ending -5.

2. the masculines have in the Gen. Sing. (§§ 122, 128)

the ending -ov.

3. all three genders have ι subscriptum with a long vowel in the Dat. Sing.

4. all three genders have $-\nu$ in the Acc. Sing.

- 5. all three genders have the Stem vowel lengthened in the Nom. Acc. and Voc. Dual.
- 6. all three genders affix $-\iota\nu$ to the Stem vowel in the Gen, and Dat. Dual.
 - 7. all three genders have $-\omega\nu$ in the Gen. Pl.
- 8. all three genders affix $-\sigma\iota\nu$ or ς with preceding ι to the Stem vowel in the Dat. Pl.
- 9. the masculines and feminines affix $-\iota$ to the Stem vowel in the Nom. Pl.
- 10. the masculines and feminines affix - $_{S}$ (for ν_{S}) in the Acc. Pl., lengthening the Stem vowel to compensate for the ν dropped. (§ 42.)

The difference therefore is only in the formation of the Gen. Sing. of the feminines and in the accentuation of the Gen. Pl.

SECOND PRINCIPAL DECLENSION.

CONSONANT-DECLENSION.

(Commonly called the Third Declension.)

§ 135. The Second Principal Declension comprehends all the Stems which end in consonants, the soft vowels ι and ν , or diphthongs, and a small number of Stems in σ (Nom. ω). The Stem is best recognised in the Gen. Sing., where what remains after rejecting the termination σ_s may generally be considered as the Stem: Gen. $\lambda \acute{\epsilon} \sigma \nu \tau$ - σ_s , St. $\lambda \epsilon \sigma \nu \tau$ (Nom. $\lambda \acute{\epsilon} \omega \nu$, lion), Gen. $\phi \acute{\nu} \lambda a \kappa$ - σ_s , St. $\phi \nu \lambda a \kappa$ (Nom. $\phi \acute{\nu} \lambda a \xi$, guard).

Hence for the exact recognition of a word of this declension, not only the Nominative but also the Stem or the Genitive is necessary: as, Nom. δαίς, St. δαιτ or Gen. δαιτός, meal [Lat. rex, St. reg or Gen. regis].

To the second principal declension correspond in Latin the third and fourth declensions. In it the case-endings usually appear

pure, i. e. not mixed up with the end of the Stem.

The Stems ending in the soft vowels follow the third declension, because the soft vowels (§ 35, 1) can be used together with the vowels of the terminations: Gen. $\pi l \tau v \cdot os$ (Stem $\pi \iota \tau v$, Nom. $\pi l \tau v \cdot s$, $p i n e \cdot t \tau e e$). In the Stems ending in diphthongs the v is sometimes resolved into F: for example, the Stem βov (Nom. $\beta o \hat{v} \cdot s$, ox) was originally in some forms $\beta o F$ (Lat. bov), as Gen. $\beta o F \cdot os$ (= $bov \cdot is$). See § 35, Obs. The O Stems have probably lost a final consonant.

§ 136. The Second Principal Declension comprehends all three genders.

The Neuters may be recognised by the inflexion, according to § 105, from their having the Nom. and Acc. alike, and these cases in the Pl. always with the ending -a: $\sigma \omega \mu a \tau - a$ (St. $\sigma \omega \mu a \tau$, Nom. Sing. $\sigma \omega \mu a$, body).

- § 137. For determining the *gender* from the Stem the following are the most important rules:
- a) Masculine are the Stems in ϵv (Nom. ϵv - ϵ), $\tau \eta \rho$ (Nom. $\tau \eta \rho$), $\tau \circ \rho$ (Nom. $\tau \omega \rho$), $v \tau$ (with Nom. ϵ or v preceded by a long vowel), as well as most Stems in v (of various Nominatives) with a preceding long vowel: St. $\gamma \rho a \phi \epsilon v$, Nom. $\gamma \rho a \phi \epsilon v$, writer; St. and Nom. $\sigma \omega \tau \dot{\eta} \rho$, saviour; St. $\dot{\rho} \eta \tau \circ \rho$, Nom. $\dot{\rho} \dot{\eta} \tau \omega \rho$, orator; St. $\lambda \epsilon \circ v \tau$, Nom. $\lambda \dot{\epsilon} \omega v$, lion, leo; St. and Nom. $\dot{a} \gamma \dot{\omega} v$, contest.
- § 138. b) Feminine are all Stems in δ (Nom. -is, -as), most in ι (Nom. -i-s), those in σ (Nom. - σ or - σ -s), and the names of qualities in $\tau \eta \tau$ (Nom. - $\tau \eta$ -s): St. $\dot{\epsilon} \lambda \pi \iota \delta$, Nom. $\dot{\epsilon} \lambda \pi l s$, hope; St. $\pi \sigma \lambda \iota$, Nom. $\pi \dot{\epsilon} \lambda \iota s$, eity; St. $\pi \varepsilon \iota \theta \sigma$, Nom. $\pi \dot{\epsilon} \dot{\theta} \dot{\sigma}$, persuasion; St. $\dot{l} \sigma \sigma \tau \eta \tau$, Nom. $\dot{l} \sigma \dot{\sigma} \tau \eta s$, equality.
- § 139. c) Neuter are the Stems in $\mu \alpha \tau$ (Nom. $\mu \alpha$), the substantive Stemseines with Nom. of or αs , those in ι or ν which append no s in the Nominative, and those

§ 140. The following words must be noticed separately: $\hat{\eta}$ $\gamma \alpha \sigma \tau \hat{\eta} \rho$ (St. $\gamma \alpha \sigma \tau \epsilon \rho$), belly; $\hat{\delta}$ $\pi o \hat{\nu}$ s (St. $\pi o \hat{\delta}$), foot; $\hat{\eta}$ $\chi \epsilon \hat{\iota} \rho$ (St. $\chi \epsilon \iota \rho$), hand; $\tau \hat{\delta}$ ovs (St. $\hat{\omega} \tau$), ear; $\hat{\delta}$ $\pi \hat{\eta} \chi \nu$ s (St. $\pi \eta \chi \nu$), forearm; $\hat{\eta}$ $\phi \rho \hat{\eta} \nu$ (St. $\phi \rho \epsilon \nu$), diaphragm, mind; $\hat{\delta}$ $\pi \hat{\epsilon} \lambda \epsilon \kappa \nu$ s (St. $\pi \epsilon \lambda \epsilon \kappa \nu$), axe; $\hat{\delta}$ $\beta \hat{\delta} \tau \rho \nu$ s (St. $\beta \sigma \tau \rho \nu$), bunch of grapes; $\hat{\delta}$ $\sigma \tau \hat{\alpha} \chi \nu$ s (St. $\sigma \tau \alpha \chi \nu$), ear of corn; $\hat{\delta}$ $\sigma \phi \hat{\eta} \hat{\xi}$ (St. $\sigma \phi \eta \kappa$), wasp; $\hat{\delta}$ $\mu \hat{\nu}$ s (St. $\mu \bar{\nu} s$), mouse [mus]; $\hat{\delta}$ $\hat{\iota} \chi \theta \hat{\nu}$ s (St. $\hat{\iota} \chi \theta \nu$), fish; $\hat{\delta}$ $\hat{\delta} \hat{\eta} \rho$ (St. $\hat{\delta} \epsilon \rho$), air; $\tau \hat{\delta}$ $\pi \hat{\nu} \rho$ (St. $\pi \check{\nu} \rho$), fire; $\tau \hat{\delta}$ $\tilde{\nu} \delta \omega \rho$ (St. $\hat{\nu} \delta \alpha \tau$), water.

Of two genders (common) are several names of animals, as: δ and $\hat{\eta}$ $\hat{a}\lambda\epsilon\kappa\tau\rho\nu\delta\nu$ (St. $\hat{a}\lambda\epsilon\kappa\tau\rho\nu\delta\nu$), cock and hen; δ and $\hat{\eta}$ δs , or $\sigma\hat{v}s$ (St. \hat{v} or σv), swine [sus]; δ and $\hat{\eta}$ $ai\xi$ (St. $ai\gamma$), goat; δ and $\hat{\eta}$ $\beta\hat{o}\hat{v}s$ (Stem $\beta\hat{o}v$), ox; and many names of persons: δ and $\hat{\eta}$ $\pi\hat{a}is$ (St. $\pi\hat{a}i\delta$), boy and girl; δ and $\hat{\eta}$ $\delta\hat{a}i\mu\omega\nu$ (St. $\delta\hat{a}\mu\nu\nu$), god and goddess; δ and $\hat{\eta}$ $\mu\acute{a}\nu\tau\iota s$, prophet and prophetess.

§ 141. The endings of the consonant declension are the following:

	Masculines and Fe	minines.	Neuters.
Sing. Nom. Gen.	s or compensation by lengthening		no ending
$Dat. \ Acc.$	ă or v	os ĭ	no ending
Voc.	no ending or as in the	Nom.	no enumg
N. A. V. G. D.		€	
Plur.		οιν	
$Gen. \ Dat.$	€\$	ων	ă
Acc. $Voc. = Nom.$	ăs	$\sigma\iota(\nu)$	ă
$v o c_* = I v o m_*$	€\$		ă

^{§ 141.} Dialects.—The Hom. dial. has only for only in Gen. and Dat. Dual (comp. § 129, D.), $\pi \circ \delta \circ \circ \circ \iota \nu$, and in Dat. Pl. frequently $\epsilon \sigma \sigma \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$: $\pi \circ \delta \circ \iota(\nu)$ for $\sigma \iota(\nu)$

§ 142. The accent in the Second Principal Declension deviates from the rules laid down in § 107 in the following point:—

CONSONANT DECLENSION.

Words of one syllable accentuate the Gen. and Dat. of all numbers on the case-ending (circumflex if the vowel be long, § 109): $\pi o \delta - \delta \varsigma$, $\pi o \delta - i$ (but $\pi \delta \delta - a$), $\pi o \delta o \hat{\imath} \nu$, $\pi o \delta \hat{\omega} \nu$, $\pi o \sigma i$.

EXCEPTIONS.—1. Participles, as: ων, being, σντος; βάς, going, βάντος—accentuate the Genitive and Dative of all numbers on the last syllable but one.

2. πâs, omnis, has παντός, παντί, but πάντων, πâσι(ν).

3. The words παῖs, boy; δμώs, slave; θώs, jackall; Τρώs, Trojan; τὸ φῶs, light; ἡ φῶs, blister; ἡ δᾳs, torch; τὸ οὖs, ear; ὁ σήs, moth; are paroxytones in Gen. Pl. and Dual: παίδ-ων, δμώ-ων, θώ-ων, Τρώ-ων, φώτ-ων, φώδ-ων, δάδ-ων, ἄτ-οιν, σέ-ων (Compare further §§ 177, 9).

4. The words which have become monosyllables by contraction:

- § 142 b. In regard to the quantity it must be observed that several monosyllables, in spite of the short Stem-vowel, are lengthened: St. $\pi \circ \delta$, Nom. Sing. $\pi \circ \acute{v}$ -s, foot; St. $\pi \alpha \nu \tau$, Nom. Sing. Neut. $\pi \hat{a} \nu$, everything; St. $\pi \check{\nu} \rho$, Nom. Sing. $\pi \hat{v} \rho$, fire; St. $\sigma \check{\nu}$, Nom. Sing. $\sigma \hat{v}$ s, boar
- § 143. The Stems of the Second Principal Declension are divided into three Classes with different subdivisions:
 - I. CONSONANT STEMS.
 - 1. Guttural and Labial Stems.
 - 2. Dental Stems.
 - 3. Liquid Stems.
 - II. VOWEL STEMS.
 - 1. Soft-vowel Stems.
 - 2. Diphthong Stems.
 - 3. o Stems.

III. ELIDED STEMS.

- 1. Stems.
- 2. τ Stems.
- 3. pistem by Microsoft®

I. Consonant Stems.

§ 144. 1. Guttural and Labial Stems,

i. e. Stems in κ , χ , γ , π , ϕ , β .

Examples. Stems.	ό φύλαξ, guard φυλάκ	ή φλέψ, vcin φλ εβ
Singular. Nom. V. Gen. Dat. Acc.	φύλαξ [dux] φύλἄκ-ος [duo-is] φύλἄκ-ٽ [duc-i] φύλἄκ-ἄ [duc-e-m]	φλέψ [pleb-s] φλεβ-ός [plēb-is] φλεβ-ἔ [plēb-i] φλέβ-ἄ [plēb-e-m]
Dual. <i>N. A. V. G. D.</i>	φύλἄκ-ε φυλάκ-οιν	φλέβ-ε φλεβ-οΐν
Plural. Nom. V. Gen. Dat. Acc.	φύλἄκ-ες [duc-es] φυλάκ-ων [duc-um] φύλαξι(ν) φύλἴκ-ἄς [duc-es]	φλέβ-εs φλεβ-ῶν φλεψί(ν) φλέβ-ἄς

Examples for Declension.

§ 145. All these Stems are Masc. or Fem. The Nom. Sing. is formed by affixing ς to the Stem: the ς with the final consonant of the Stem forms ξ , ψ , as in the Dat. Pl. (§ 48). The Voc. is always the same as the Nom.

Obs.—The Stem $\partial \lambda \omega \pi \epsilon \kappa$ has the vowel irregularly lengthened in the Nom. Sing., $\partial \lambda \omega \pi \eta \xi$, fox; whilst on the contrary the long vowel in the Stems $\kappa \eta \rho \bar{\nu} \kappa$, $\phi o \iota \nu \bar{\iota} \kappa$, is shortened in the Nom.: $\kappa \bar{\eta} \rho \nu \xi$, herald; $\phi o \bar{\iota} \nu \iota \xi$, palm-tree; where the accent shows that the ν and ι are short by nature (comp. § 83, Obs. 1). $\tau \rho \iota \chi$ has Nom. Sing. $\theta \rho \iota \xi$, hair, Dat. Pl. $\theta \rho \iota \xi \iota(\nu)$ (comp. § 54, a).

^{&#}x27;Ο μύρμηξ, ant, St. μυρμηκ ἡ μάστιξ, whip, St. μαστῖγ ἡ βήξ, cough, St. βηχ

ή φόρμιγξ, lyre, St. φορμιγγ ό Αἰθίοψ, Aethiopian, St. Αἰθιοπ

§ 146. 2. Dental Stems, i. e. Stems in τ , θ , δ , ν .

Exam. Stems.	ή λαμπάς λαμπάδ lamp	τὸ σῶμα σωμἄτ body	ό γέρων γεροντ old man	δ ἡγεμών ἡγεμον leader
Sing. Nom. Gen. Dat. Acc. Voc.	λαμπά-s	σῶμα	γέρων	ήγεμών
	λαμπάδ-os	σώμἄτ-ος	γέρουτ-ος	ήγεμόν-os
	λαμπάδ-i	σώμἄτ-ἴ	γέρουτ-ὶ	ήγεμόν-ἴ
	λαμπάδ-ă	σῶμα	γέρουτ-α	ήγεμόν-ἄ
	λαμπά-s	σῶμα	γέρου	ήγεμών
Dual. N. A. V. G. D.	λαμπάδ-ε λαμπάδ-οιν	σώμἄτ-ε σωμάτ-οιν	γέροντ-ε γερόντ-οιν	ήγεμόν-ε ήγεμόν-οιν
Plural. N. V. Gen. Dut. Acc.	λαμπάδ-ες	σώμάτ-ά	γέρουτ-ες	ήγεμόν-ες
	λαμπάδ-ων	σωμάτ-ων	γερόυτ-ωυ	ήγεμόν-ων
	λαμπά-σι(ν)	σώμά-σι(ν)	γέρου-σι(ν)	ήγεμό-σι(ν)
	λαμπάδ-ăς	σώμάτ - ά	γέρουτ-ἄς	ήγεμόν-ἄς

Examples for Declension.

 $\dot{\eta}$ πατρί-s, native country, St. πατριδ

τὸ ὄνομα, name, St. ὀνοματ

η νύξ, night [nox for nocts], St. νυκτ [noct]

ή κακότη-s, badness, St. κακοτητ

τὸ μέλι, honey [mel], St. μελιτ

δ οδούs, tooth [den-s for dent-s], St. οδοντ [dent]

δ δελφίς, dolphin, St. δελφιν

ό ποιμήν, shepherd, St. ποιμεν

ό "Ελλην, Hellen, St. Έλλην

δ ἀγών, contest, St. ἀγων

Adjectives:

πένη-ς, poor, St. πενητ ἄκων, neut. ἄκον, unwilling, St. ἀκοντ ἀπράγμων, neut. ἄπραγμον, inactive, St. ἀπραγμον.

- § 147. In the dental Stems, as in the Stems to be noticed below, the Nom. Sing. Masc. and Fem. may be formed in two ways, viz.:
 - 1. With Sigma affixed to the stem. Before this

sigma the consonants τ , δ , θ , when they stand alone, disappear altogether (§ 49): $\lambda a\mu\pi a\delta$ -s, $\lambda a\mu\pi \dot{a}$ -s, $\kappa o\rho \nu\theta$ -s, $\kappa o\rho \dot{\nu}$ -s, helmet; but ν and $\nu\tau$ have the short vowels of the Stem lengthened by way of compensation (§ 42), so that \ddot{a} , $\ddot{\iota}$, $\ddot{\nu}$, become \bar{a} , $\bar{\iota}$, $\bar{\nu}$; but ϵ becomes $\epsilon \iota$, and o, ov: $\pi a\nu\tau$ -s, $\pi \hat{a}$ -s, every; $\dot{\epsilon}\nu$ -s, $\dot{\epsilon}\dot{\ell}$ -s, one; $\dot{\delta}\delta o\dot{\nu}$ -s, $\dot{\delta}\delta o\dot{\nu}$ -s, tooth.

EXCEPTIONS.—The monosyllabic Stem $\pi \circ \delta$ [ped] (§ 142, b) has the vowel lengthened exceptionally, $\pi \circ \acute{\upsilon}$ -s [Lat. $p\bar{e}$ -s, i. e. ped-s]; $\delta a \mu a \rho \tau$ has Nom. Sing. $\acute{\eta}$ $\delta \acute{a} \mu a \rho$, spouse, for $\delta a \mu a \rho s$, because of its harshness.

2. Without Sigma being affixed to the Stem; but in its stead the Stem-vowel, in case it is short, is lengthened, so that by this lengthening (§ 42, Obs.) ϵ becomes η , and o becomes ω : St. $\pi \circ \iota \mu \in \nu$, Nom. $\pi \circ \iota \mu \acute{\nu}$, shepherd; St. $\mathring{\eta} \circ \iota \mu \circ \nu$, Nom. $\mathring{\eta} \circ \iota \mu \circ \nu$. If the Stemvowel is long of itself, the Nom. Sing. is like the Stem: \mathring{o} $\mathring{a} \gamma \acute{\omega} \nu$, contest.

The τ of the Stems in $\nu\tau$ in this formation is rejected according to § 67: $\gamma\epsilon\rho\sigma\nu\tau$, Nom. $\gamma\epsilon\rho\omega\nu$ (for $\gamma\epsilon\rho\omega\nu\tau$). The simple τ of the Participial Stems in $\sigma\tau$ is changed into ς : St. $\lambda\epsilon\lambda\nu\kappa\sigma\tau$, Nom. Sing. $\lambda\epsilon\lambda\nu\kappa\omega\varsigma$ (for $\lambda\epsilon\lambda\nu\kappa\omega\tau$), having loosened.

- Obs. 1. The vowel ω shows that s is not a mere affix in λελυκώs, one who has loosened. Comp. χάρι-s, favour, St. χαριτ.
- Obs. 2. The Stems in δ , θ , as well as those in $\alpha\nu\tau$, $\epsilon\nu\tau$, always form the Nom. Sing. with sigma; but Stems of substantives in $o\nu\tau$ and the Stems in ν generally without ε .
- § 147 b. The Neuter has the pure Stem in the Nom. Acc. and Voc. Sing. (§ 136), as far as the laws of sound in regard to final consonants (§ 67) admit it: $\lambda \nu \theta \acute{e}\nu(\tau)$, loosened (see § 187), $\lambda \epsilon \lambda \nu \kappa \acute{o}s$ (for $\lambda \epsilon \lambda \nu \kappa \acute{o}\tau$); $\gamma \acute{a}\lambda a$, milk, from the Stem $\gamma \breve{a}\lambda a \kappa \tau$ (Gen. $\gamma \acute{a}\lambda a \kappa \tau$ -os = Lat. lact-is). On $\pi \hat{a}\nu$ (Stem $\pi a \nu \tau$), see § 142 b.

Obs.—On the Acc. Sing. in ν , belonging to some Stems in $\iota\tau$, $\iota\theta$, $\iota\delta$, $\nu\theta$, $\nu\delta$, see § 156.

§ 148. The *Vocative* of masculines and feminines sometimes has the pure Stem, as far as is possible: $\Lambda \rho \tau \epsilon \mu \iota \delta$, $\Lambda \ell a \nu \tau$, sometimes it is like the Nom. (necessarily so when the accent is on the last syllable): $\eta \gamma \epsilon \mu \omega \nu$: and in all participles even when the accent is not on the last syllable: $\lambda \ell \gamma \omega \nu$ (St. $\lambda \epsilon \gamma \sigma \nu \tau$), speaking.

The Voc. $\pi a \hat{i}$, boy, from the St. $\pi a \iota \delta$, is specially

to be observed.

Obs.—The Stems 'Απόλλων, Ποσειδών, which are like the Nom., shorten the vowel and draw back the accent in the Vocative: "Απολλον, Πόσειδον. The accent is also drawn back in many compound words: 'Αγάμεμνον, 'Αριστόγειτον (§ 85).

§ 149. The formation of the Dat. Pl. results from the laws of sound (§§ 49, 50). τ , δ , θ and simple ν , are dropped before $\sigma\iota(\nu)$ without leaving any trace; but $\nu\tau$ is dropped with the previous vowel lengthened by way of compensation.

EXCEPTION.—The adjectives (not participles) in $\epsilon \nu \tau$ admit no lengthening of the vowel by way of compensation: St. $\chi a \rho \iota \epsilon \nu \tau$ (Nom. Sing. $\chi a \rho \iota \epsilon \nu \tau$). See Inflexion, § 187).

^{§ 148.} **Dialects.**—The Vocative of the Stem $d\nu a\kappa \tau$ (Nom. Sing. $"a\nu a\xi, ruler$) is in Hom. $"a\nu a$ (shortened from $"a\nu a\kappa \tau$: comp. the neuter $\gamma a\lambda a$, § 147 b); some Stems in $\nu \tau$ lose the ν in the Voc.: $"A\tau \lambda \bar{a}$ for $"A\tau \lambda a\nu(\tau)$.

^{§ 149.} Dialects.—Homer forms the Dat. Pl. $\pi o \sigma \sigma i(\nu)$ instead of $\pi o \delta \sigma \iota(\nu)$, Att. $\pi o \sigma i \nu$ ($\pi o \nu$, $\sigma o \nu$); the δ being assimilated instead of being rejected.

§ 150. 3. Liquid Stems, i. e. Stems in λ and ρ .

Exam. Stems.	δ ἄλς 'ă λ salt	ό ἡήτωρ ἡητορ orator	$ \dot{\eta} μ \dot{\eta} τ \eta \rho $ $ μ η τ ε ρ $ $ mother $	δ θήρ θηρ game
Sing. Nom. Gen. Dat. Acc. Voc.	ãλ-s [sal] άλ-ός [sal-is] άλ-ί [sal-i] ἄλ-α [sal-e-m] ἄλ-ς	ρήτωρ ρήτορ-ος ρήτορ-ι ρήτορ-α ρητορ	μήτηρ [mater] μητρ-ός [matr-is] μητρ-ί [matr-i] μητέρ-α [matr-e-m] μῆτερ	θήρ θηρ-ός θηρ-ί θηρ-α θήρ
Dual. N. A. V. G. D.	ἄλ-ε άλ-οῖν	ρήτορ-ε ρητόρ-οιν	μητέρ-ε μητέρ-οιν	θηρ-ε θηρ-οΐν
Plural. N. V. Gen. Dat. Acc.	ãλ-ες [sal-es] άλ-ῶν[sal-um] άλ-σί(ν) ἄλ-ας	ρήτορ-ες ρητόρ-ων ρήτορ-σι(ν) ρήτορ-ας	μητέρ-ες [matr-es] μητέρ-ων [matr-um] μητρά-σι(ν) μητέρ-ας	$\theta \hat{\eta} \rho$ -εs $\theta \eta \rho$ -ῶν $\theta \eta \rho$ -σί(ν). $\theta \hat{\eta} \rho$ -as

Examples for Declension.

§ 151. The only Stem in λ which forms the Nom. Sing. with sigma is $\dot{a}\lambda$; all Masc. and Fem. Stems in ρ form the Nom. Sing. without sigma (§ 147, 2); hence with long Stem-vowels the Nom. Sing. is like the Stem; short Stem-vowels, however, are lengthened, \dot{i} . e., ϵ into η , o into ω .

The neuter has the pure Stem in the Nom. Sing.: $\tau \delta \tilde{\eta} \tau o \rho$, heart. Only the monosyllabic Stem $\pi \tilde{v} \rho$ lengthens the $v : \tau \delta \pi \hat{v} \rho$,

fire (§ 142, b).

§ 152. The Voc. Sing. has the pure Stem: $\hat{\rho}\hat{\eta}\tau o\rho$. The Stem $\sigma \omega \tau \eta \rho$ (Nom. $\sigma \omega \tau \dot{\eta} \rho$, saviour) shortens η into ϵ , and draws back the accent (comp. § 148): Voc. $\sigma \hat{\omega} \tau \epsilon \rho$.

§ 153. The Stems $\pi a \tau \epsilon \rho$, $\mu \eta \tau \epsilon \rho$, $\theta v \gamma a \tau \epsilon \rho$,

§ 150. Dialects.—ή äλs, poet., the sea.

^{§ 153.} Dialects.—The ϵ is often retained in the Gen. and Dat. by poets: $\mu\eta\tau\epsilon\rho\sigma$; while it is rejected in other cases: $\theta\nu\gamma\sigma\tau\rho\sigma$. Instead of $\sigma\sigma\iota(\nu)$ in the Dat. Pl. there may be the $\epsilon\sigma\sigma\iota(\nu)$ mentioned, § 14!, D.: $\theta\nu\gamma\sigma\tau\epsilon\rho\epsilon\sigma\sigma\iota(\nu)$.

γαστερ, $\Delta ημητερ$ (Noms. πατήρ, father; μήτηρ, mother; θυγάτηρ, daughter; γαστήρ, belly; $\Delta ημήτηρ$), reject ϵ in the Gen. and Dat. Sing. (§ 61, c.) The first four throw the accent on the case-ending; the last draws it back (πατρός, $\Delta ήμητρος$). The ϵ is accented where it appears: μητέρα, in spite of μήτηρ, except in the Voc., where the accent is drawn back: πάτερ, in spite of πατήρ, but Acc. Sing. $\Delta ήμητρα$. In the Dat. Pl. the syllable $\tau ερ$ becomes by metathesis (§ 59) $\tau ρa$: μητρά-σι(ν).

Obs.—The Stem $d\sigma\tau\epsilon\rho$ (Nom. Sing. $d\sigma\tau\eta\rho$, star) belongs to these words only in the formation of the Dat. Pl.: $d\sigma\tau\rho d\sigma\iota(\nu)$. For $d\nu\eta\rho$ (St. $d\nu\epsilon\rho$), see, under the irregular words, § 177. 1.

II. Vowel Stems. § 154. 1. Soft-Vowel Stems, i. e. Stems in ι and ν .

Exam.	ή πόλις, city	ή σῦς, sow	τὸ ἄστυ (ἀστὕ) city
Stems.	πολϊ	σῦ	
Sing. Nom Gen. Dat. Acc. Voc.	πόλι-ς	σῦ-ς	αঁστυ
	πόλε-ως	σῦ-ός	αঁστε-ος ΟΓ αΐστε-ως
	(πόλε-ϊ) πόλει	σῦ-ί	(αঁστε-ϊ) αϊστει
	πόλι-ν	σῦ-ν	αΐστυ
	πόλι	σῦ-ς	αΐστυ
Dual. <i>N. A. V. G. D.</i>	πόλε-ε	σὕ-ε	(ἄστε-ε) ἄστη
	πολέ-οιν	σὕ-οίν	ἀστέ-οιν
Plural. N. V. Gen. Dat. Acc.	(πόλε-ες) πόλεις	σὕ-ες	(ἄστε-α) ἄστη
	πόλε-ων	σῦ-ῶν	ἄστε-ων
	πόλε-σι(ν)	σῦ-σί(ν)	ἄστε-σι(ν)
	(πόλε-ας) πόλεις	σὕ-ας οι σῦς	(ἄστε-α) ἄστη

Examples for Declension.

δ βότρυ-s, bunch of grapes

ή πίτυ-s, pine-tree

δ πηχυ-s, fore-arm

ή δύναμι-s, power

ή στάσι-s, party, faction

according to § 157.

both according to § 157.

Adjectives, § 185
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§ 155. The Nom. Sing. Masc. and Fem. is always formed by Sigma. The Neuter Sing. as well as the Vocative Sing. of all genders has the pure Stem. Yet sometimes the Nom. form is used for the Vocative, and this is the case in all monosyllables. In the Acc. Sing. Masc. and Fem. ν is affixed to the Stem.

On the lengthening of monosyllabic Stems, § 142 b. But this lengthening takes place also in the Nom. and Acc. Sing. of some polysyllabic words.

§ 156. Barytones in $\iota\tau$, $\iota\delta$, $\iota\theta$, $\upsilon\delta$, $\upsilon\theta$ (Nom. $\iota\varsigma$, $\upsilon\varsigma$), form the Acc. Sing. generally by affixing ν after rejecting the Stem-consonant: St. έριδ (Nom. έρι-ς, strife), Acc. έρι-ν; St. κορυθ (Nom. κόρυ-ς, helmet), Acc. κόρυ-ν; St. $\dot{\delta}$ ρν $\bar{\iota}$ θ (Nom. $\dot{\delta}$ ρν $\bar{\iota}$ -ς, bird), Acc. $\dot{\delta}$ ρν $\bar{\iota}$ -ν. The Oxytones, on the contrary, always have $a: \epsilon \lambda \pi \ell$ -5, hope, Acc. $\epsilon \lambda \pi i \delta a$; $\kappa \lambda \epsilon i \delta$, key, stands alone; St. $\kappa \lambda \epsilon i \delta$, Acc. κλείν, (seldom κλείδ-α,) Acc. Pl. κλείς or κλείδας.

Examples.	ή ἔρι-s, strife	ή έλπί-s, hope
Stems.	έριδ	$\dot{\epsilon}\lambda\pi\iota\delta$
Singular.	έρι-s	<i>ἐ</i> λπί−s
_	ἔριδ−ος	€λπίδ−ος
	ἔριδ−ι	<i>ἐ</i> λπίδ−ι
	<i>ἔρι-ν</i>	έλπίδ-α

§ 157. Most Stems in ι , as well as adjective and some substantive Stems in ν , change their final vowel to ϵ in Gen. and Dat. Sing., and in all the cases of the

§ 156. Dialects.—The Acc. Sing. in a of dental Stems is more frequent in Hom.: γλαυκώπιδ-α (γλαυκῶπις, bright-eyed), ἔριδ-α; κλείς is κληΐς, Acc. κληΐδ-a.

§ 157. Dialects.—The Ionic dial, leaves ι unchanged: Gen. πόλι-os, Dat. πόλι (from πόλι-ι), Nom. Pl. πόλι-ες, Gen. πολί-ων, Dat. in Herod. π όλι- σ ι(ν), Hom. π ολί- ϵ σ σ ι(ν), Acc. π όλι-as (Herod. also πόλις). Other additional forms of the Hom. dialect are: Gen. Sing. π όλη-ος, Dat. Sing. π όλε- $\ddot{\imath}$ and π όλη- $\ddot{\imath}$, Nom. Pl. π όλη-ες, Acc. Pl. πόλη-ας.

The Stems in v have always os in the Gen. Sing. The Dat. Sing. only is contracted: πήχει.—εὐρύ-s, broad, has the additional form

εὐρέα in the Acc. Sing.

Dual and Pl. Before the ending of the Gen. Sing. this ϵ remains unchanged; in the Stems, however, in ι , and in some substantive Stems in υ , ϵ is followed by ω s (instead of σ s), called the *Attic* termination, which does not prevent the accent from being on the antepenult: $\pi \acute{o}\lambda \epsilon - \omega s$, $\pi \epsilon \lambda \acute{e}\kappa \epsilon - \omega s$, $(\pi \acute{e}\lambda \epsilon \kappa \upsilon - s)$, $(\pi \acute{e}\lambda \acute{e}\kappa \iota -$

In the Dat. Sing. ϵi is contracted into $\epsilon \iota$, in the Nom. Pl. $\epsilon \epsilon_{5}$ and Acc. ϵa_{5} into $\epsilon_{\iota} \epsilon_{5}$, and ϵa of neuter substantives into η . Adjectives maintain the uncontracted form $\epsilon a: \mathring{a}\sigma \tau \eta$, but $\gamma \lambda \nu \kappa \acute{\epsilon} a$.

§ 158. The contraction of $\epsilon\epsilon$ to η in the Nom. Acc. and Voc. Dual is rare. The Gen. Pl. of Stems in ι follows the accent of the Gen. Sing.: $\pi\delta\lambda\epsilon$ - $\omega\nu$ like $\pi\delta\lambda\epsilon$ - $\omega\varsigma$.

Most substantive Stems in ν leave this vowel unchanged; but others like $\mathring{a}\sigma\tau\nu$ follow the analogy of Stems in ι , and change ν into ϵ . $\nu\epsilon$ are sometimes contracted into $\bar{\nu}$ in the Nom. Acc. and Voc. Dual; in the Acc. Pl. also we find $i\chi\theta\hat{\nu}_s$, with $i\chi\theta\hat{\nu}$ -as $(i\chi\theta\hat{\nu}$ -s, fish), and $\mathring{a}\phi\rho\hat{\nu}_s$, Acc. Pl. of $\mathring{a}\phi\rho\hat{\nu}$ -s, eyebrow.

έγχελυ-ς, eel, retains v in the Sing.: Gen. έγχέλυ-ος: but changes it in the Dual and Pl. into ϵ : Nom. Pl.

έγχέλεις.

The adjective $i\delta\rho\iota$ -s, acquainted with, St. $i\delta\rho\iota$, keeps its ι unchanged through all the cases.

^{§ 158.} Dialects.—The Dat. λχθύϊ is in Hom. contracted into λχθυῖ. In the Dat. Pl. σ is sometimes doubled: νέκυ-σσι(ν) with νεκύ-εσσι(ν) (νέκυ-ς, corpse)

§ 159. 2. Diphthong Stems, i. e. Stems in ev, av, ov.

Exam. Stems.	ό βασιλεύς βασιλευ king	ή γραῦς γραυ old woman	ό and ή βοῦς βου οχ
Sing. Nom. Gen. Dat. Acc. Voc.	βασιλεύ-s βασιλέ-ωs (βασιλέ-ϊ) βασιλεῖ βασιλέ-ὰ βασιλεῦ	γραῦ-s γρᾶ-όs γρᾶ-ΐ γραῦ-ν γραῦ	βοῦ-s [bo-s] βο-ός [bov-is] βο-ί [bov-i] βοῦ-ν [bov-e-m] βοῦ
Dual. N. A. V. G. D.	βασιλέ-ε βασιλέ-οιν	γρᾶ-ε γρᾶ-οῖν	βό- ε βο-οῖν
Plural. N. V. Gen. Dat. Acc.	(βασιλέ-ες) βασιλῆς οτ βασιλεῖς βασιλέ-ων βασιλεῦ-σι(ν) βασιλέ-ας	γρᾶ-ες γρα-ῶν γραυ-σί(ν) γραῦ-ς	βό-ες [bov-es] βο-ῶν [bo-um] βου-σί(ν) βοῦ-ς

Examples for Declension.

δ γονεύ-s, parent

δ ίερεύ-s, priest

'Οδυσσεύ-ς, 'Αχιλλεύ-ς.

§ 160. All diphthong Stems affix s in the Nom. Sing. and $\sigma\iota(\nu)$ in the Dat. Pl.; those in $a\nu$ and $a\nu$ affix ν in the Acc. Sing. to the full Stem. In the Vocat. Sing. the Stem appears pure.

Before vowel case-endings, i. e., in all other forms, the ν of the Stem was changed into F (§ 34, D.): $\beta oF - \delta s$ [bov-is], and then was entirely lost: $\beta o - \delta s$ [$\beta o - \hat{\omega} \nu = bo - um$] (§ 35, D. 2).

Obs.—An isolated diphthong Stem is ol. Nom. ol-s, sheep [ovi-s]: olds, oll, olv; Pl. oles, olov, olou(v), ols. Comp. § 34, D.

^{§ 159.} Dialects.—Hom. has $\gamma\rho\eta\tilde{v}s$ for $\gamma\rho\alpha\tilde{v}-s$, Dat. $\gamma\rho\eta\tilde{t}$, Voc. $\gamma\rho\eta\tilde{v}$ or $\gamma\rho\tilde{\eta}\tilde{v}$; from $\beta\sigma\tilde{v}-s$, Acc. Pl. $\beta\delta-\tilde{a}s$, Dat. $\beta\delta-\epsilon\sigma\pi\iota(\nu)$. The forms $\beta\tilde{\omega}s$ Nom., $\beta\tilde{\omega}\nu$ Acc. Sing., are Doric.

^{§ 160.} Dialects.—Ionic őïs (ovis) for ols. Gen. őïos, Dat. Pl. δί-εσσε or δεσσι, Acc. őïs.

Some compounds of $\pi o \acute{v}$ - ς , foot, form the Acc. Sing. like Stems in ov: $\tau \rho \acute{t}\pi o v \varsigma$, three-footed, Acc. $\tau \rho \acute{t}\pi o v v$. For $v a \^{v}$ - ς , see among the irregular words, § 177, 11.

- § 161. The stems in $\epsilon \nu$ moreover have in the
- a) Gen. Sing., ws for os. Comp. § 157.
- b) Dat. Sing., et always contracted for et.
- c) Acc. Sing. and Pl., a is long and not contracted.
- d) Nom. and Voc. Pl., $\epsilon \epsilon s$ contracted by older Attic writers into ηs , by the later into $\epsilon \iota s$.
- e) Words which have a vowel before ευ may be contracted also in the Gen. and Acc. Sing., and in the Acc. Pl.: St. Πειραιευ, Nom. Πειραιεύ-ς, port of Athens, Gen. Πειραιῶς, Acc. Πειραιᾶ; χοεύ-ς, measure, Acc. Pl. χοᾶς.

Obs.—The Gen. in $-\epsilon \omega_s$ has arisen by transmutation of quantity (§ 37, D. 2) out of the Hom. $\eta \circ s$. Hence the length of the final syllable. In the same manner the Acc. Sing. $\epsilon \bar{a}$ has arisen out of $\eta \bar{a}$: still $\epsilon \bar{a}$ is also found, like $\epsilon \bar{a}s$ in the Acc. Pl.; ϵas is contracted by later writers into $\epsilon \iota s$.

§ 162. 3. O Stems, i. e. Stems in o and ω .

Examples.	ή πειθώ, persuasion	ό <i>ήρ</i> ο	ωs, hero
Stems.	πειθο	ήρω	
Singular. Nom. Gen. Dat. Acc. Voc.	πειθώ	ท็คพ-s	Pl. ἥρω-ες
	(πειθό-ος) πειθοῦς	ท็คพ-os	ἡρώ-ων
	(πειθό-ῖ) πειθοῦ	ท๊คพ-เ	ἥρω-σι(ν)
	(πειθό-α) πειθώ	ท็คพ-a ทีคพ	ῆρω-as or
	πειθοῦ	ท็คพ-s	ἥρωs
Dual and Plural of πειθώ are formed as in the o declension		Dual	ἥρω-ε ἡρώ-οιν

§ 161. Dialects.—The Epic dialect lengthens the ϵ of Stems in ϵv into η before vowels: $\beta a \sigma \iota \lambda \hat{\eta} - \iota s$, $\beta a \sigma \iota \lambda \hat{\eta} - \iota$, $\beta a \sigma \iota \lambda \hat{\eta} - a$, $\beta a \sigma \iota \lambda \hat{\eta} - \epsilon s$, $\beta a \sigma \iota \lambda \hat{\eta} - \omega v$, $\delta \rho \iota \sigma \tau \hat{\eta} - \epsilon \sigma \sigma \iota (\nu)$ ($\delta \rho \iota \sigma \tau \epsilon \hat{\nu} - s$, $\rho \tau ince$); still there are Geni-Digitized by Microsoft®

Examples for Declension.

ή ήχώ (St. ήχο), echo Καλυψώ, Λητώ, δμώ-s (St. δμω) slave μήτρω-s (St. μητρω), avunculus.

§ 163. The Stems in o, all feminine, form the Nom. Sing. without sigma, except the Stem $a i \delta o$, Nom. Sing., $a i \delta \omega_{-9}$, shame, Acc. $a i \delta \hat{\omega}$. The Acc. which is like the Nom. is oxytone (contrary to § 87): $\pi \epsilon \iota \theta \hat{\omega}$, not $\pi \epsilon \iota \theta \hat{\omega}$.

The Vocative ends in $o\iota$; all other cases are contracted. The Acc. of Stems in ω usually remains uncontracted. The Stem $\dot{\epsilon}\omega$, Nom. $\dot{\eta}$ $\ddot{\epsilon}\omega$ - ς , dawn, has Gen. Sing. $\ddot{\epsilon}\omega$, Dat. $\ddot{\epsilon}\omega$ (according to § 132), Acc. $\ddot{\epsilon}\omega$ (from $\ddot{\epsilon}\omega a$).

Obs.—Several Stems in oν follow the above declension in some of their forms: ἀηδών, nightingale, Gen. ἀηδοῦς, with ἀηδόνος; εἰκών, image, Gen. εἰκοῦς (comp. § 171).

tives also in $\epsilon o s$ and $\epsilon \hat{v} s$ ('O $\delta v \sigma \epsilon \hat{v} s$), Datives in $\epsilon \tilde{i}$, $\epsilon \iota$, and Accusatives in ϵa , η : T $v \delta \hat{\eta}$.

III. ELIDED STEMS, i. e. Stems which reject the final consonant in certain forms.

§ 164. 1. \(\Sigma\) Stems, i. e. Stems which elide sigma.

Exam. Stems.	τὸ γένος, ταςε γενες	Μ. εὐγενής, Ν. εὐγε εὐγενες	ενέ s, of good family
Sing. Nom. Gen. Dat. Acc.	(γένε-ος) γένους	Μ. εὐγενής (εὐγενέ-ος) εὐγενοῦς (εὐγενέ-ϊ) εὐγενεῖ (εὐγενέ-ἄ) εὐγενῆ	
Voc.	γένος	εὐγενές	Ν. εὐγενές
		(εύγενέ-ε) εύγενη (εύγενέ-οιν) εύγενοιν	
	γένε-σι(ν)	(εὖγενέ-ες) εὖγενεῖς (εὖγενέ-ων) εὖγενῶν εὖγενέ-σι(ν) (εὖγενέ-ἄς) εὖγενεῖς	

Examples for Declension.

τὸ εἶδος, form κάλλος, beauty με̂λος, song ἄχθος, burden Adjectives:

σαφής, Neut. σαφές, clear ἀκριβής, Neut. ἀκριβ ές, exact εὐήθης, Neut. εὔηθες, simple

§ 165. The sigma Stems retain their final consonant only when it stands at the end, *i. e.*, in the Nom. Acc. and Voc. Sing. Neuter, and in the Nom. and Voc. Sing. Masc. and Fem.

The Neuter substantives change the Stem-vowel e

§ 165. Dialects.—The Epic dial. frequently, the New-Ionic always, leaves the vowels of the sigma Stems uncontracted: γένεος, γένει. Hom. sometimes has the Gen. Sing. ευς (from εος, § 37, D. 1): θάρσευς (θάρσος, courage).

In the Dat. Pl. Homer has three endings: $\epsilon - \epsilon \sigma \sigma \iota(\nu)$, $\epsilon \sigma - \sigma \iota(\nu)$, and the usual $\epsilon - \sigma \iota(\nu)$: $\beta \epsilon \lambda \epsilon - \epsilon \sigma \sigma \iota(\nu)$, $\beta \epsilon \lambda \epsilon - \sigma \iota(\nu)$, $\beta \epsilon \lambda \epsilon - \sigma \iota(\nu)$

(βέλος, dart).

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into o in the Nom. Acc. and Voc. Sing.: St. γενες, γένος. Neuter adjectives leave ε unchanged: εὐγενές. Masculines and Feminines form the Nom. Sing. by lengthening ες into ης (§ 147, 2), as ς cannot be affixed: εὐγενής from εὐγενες, like ποιμήν from ποιμεν.

Masculines and Feminines have the pure Stem in the Voc. Sing., and in compound words which are not oxytone in Nom. Sing. the accent is on the last syllable but two (comp. §§ 148, 85): Nom. Σωκράτης, Voc. Σώκρατες; Nom. Δημοσθένης, Voc. Δημόσθενες.

Obs.—The Neuter ἀληθές (Masc. ἀληθής, true) draws back the accent in interrogations: ἄληθες, really?

- § 166. In all other forms ς is rejected (§§ 61 and 49): $\gamma' \acute{e} \nu \epsilon \ddot{\iota}$ for $\gamma \acute{e} \nu \epsilon \sigma \iota$ [gener- ι]. Wherever two vowels meet they are contracted: $\epsilon \epsilon$ in the Nom. Acc. and Voc. Dual become η ; $\epsilon \alpha$ generally η , but when another vowel stands before ϵ they sometimes become \bar{a} , according to § 41: St. $\acute{e} \nu \delta \epsilon \epsilon \varsigma$, Nom. $\acute{e} \nu \delta \epsilon \acute{e} \gamma$, defective, Acc. $\acute{e} \nu \delta \epsilon \acute{e} \dot{a}$; St. $\acute{\nu} \gamma \iota \epsilon \varsigma$, Nom. $\acute{\nu} \gamma \iota \acute{e} \gamma$, healthy, Acc. $\acute{\nu} \gamma \iota \acute{a}$, but also $\acute{\nu} \gamma \iota \acute{e} \dot{\gamma}$; St. $\chi \rho \epsilon \epsilon \varsigma$, Nom. $\tau \grave{o} \chi \rho \acute{e} o \varsigma$, debt, Neut. Pl. $\chi \rho \acute{e} \dot{a}$. The adjectives in $-\phi \nu \acute{\eta} \dot{\varsigma}$ (St. $\phi \nu \epsilon \varsigma$) have $\phi \nu \acute{\eta}$ and $\phi \nu \acute{a}$: $e \iota \acute{\phi} \nu \acute{\eta} \dot{\varsigma}$, well-disposed, $e \iota \acute{\phi} \nu \acute{\eta}$ and $e \iota \acute{\phi} \nu \acute{a}$.
 - Obs.—Barytone adjectives have the accent in the Gen. Pl. on the last syllable but one, contrary to § 87: αὐτάρκων (Nom. αὐτάρκης, self-sufficient). So also τριήρης, trireme, used as a substantive, Gen. Pl. τριήρων.
 - § 167. Proper names in -κλεης compounded with κλέος, glory (St. κλεες), have a double contraction in the Dat. Sing., and a single one in all the other cases: Nom. (Περικλεης) Περικλής, Gen. (Περικλεεος) Περικλέους, Dat. (Περικλεεί, Περικλέεί) Περικλέι, Acc. (Περικλεεα) Περικλέα, Voc. (Περικλεες) Περίκλεις.

 \S 167. Dialects.—The Epic dial. forms Ἡρακλῆς, Ἡρακλῆ-ος, Ἡρακλῆ-a; the New-Ionic, Ἡρακλέης, Ἡρακλέ-ος. Ἡρακλέ-a.

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^{§ 166.} **Dialects.**—A vowel before ϵ is often contracted with it in Hom.: $\sigma\pi\acute{e}os$ or $\sigma\pi\acute{e}ios$, cave, Gen. $\sigma\pi\epsilon\acute{e}os$, Dat. $\sigma\pi\acute{\eta}$ - ι (from $\sigma\pi\acute{e}\epsilon\emph{i}$), Dat. Pl. $\sigma\pi\acute{\eta}$ - $\epsilon\sigma\iota(\nu)$ and $\sigma\pi\acute{e}\sigma\iota(\nu)$; $\epsilon\emph{i}\emph{v}\emph{k}\acute{e}\acute{n}s$, glorious, Acc. $\epsilon\emph{i}\emph{v}\emph{k}\acute{e}\acute{a}s$ (from $\epsilon\emph{v}\emph{k}\acute{e}\acute{e}s$), but $\acute{a}\emph{k}\emph{k}\emph{\eta}\acute{e}\acute{i}s$ (from $\acute{a}\emph{k}\emph{k}\acute{e}\acute{q}s$, inglorious). Herod. $\acute{e}\emph{v}\emph{d}\acute{e}\acute{e}s$ ($\acute{e}\emph{v}\emph{d}\acute{e}\acute{\eta}s$, defective), $\acute{a}\emph{v}\emph{d}\rho\omega\pi\sigma\phi\upsilon\acute{e}s$ ($\acute{a}\emph{v}\emph{d}\rho\omega\pi\sigma\phi\upsilon\acute{e}s$, human).

§ 168. 2. T Stems, i. e. Stems which elide 7.

Examples. Stems.	τὸ κέρας, horn κερἄτ	τὸ κρέας, meat κρεατ
Singular. N. A. V. Gen. Dat.	κέρἄς κέρᾶτ-ος (κέραος) κέρως κέρᾶτ-ι (κέραϊ) κέρα	κρέας (κρέαος) κρέως (κρέαϊ) κρέα
Dual. N. A. V. G. D.	κέρāτ-ε (κέραε) κέρā κεράτ-οιν (κεράοιν) κερφῦν	
Plural. N. A. V. Gen. Dat.	κέρāτ-α (κέραα) κέρā κεράτ-ων (κεράων) κερῶν κέρἄ-σι(ν)	(κρέαα) κρέἄ (κρεάων) κρεῶν κρέἄ-σι(ν)

§ 169. τ becomes ς in Nom. Acc. and Voc. Sing., according to § 67. In the other cases some words always reject it: e. g., $\kappa\rho\acute{e}a\varsigma$, $\sigma\acute{e}\lambda a\varsigma$, splendour; $\gamma \eta \rho a\varsigma$, age; $\kappa\nu\acute{e}\phi a\varsigma$, gloom. Others, like $\kappa\acute{e}\rho a\varsigma$, retain both forms together, with and without τ . The vowels which meet are regularly contracted. The quantity of a is very fluctuating. The Dat. Sing. is written also $a\iota$: $\sigma\acute{e}\lambda a\iota$.

In prose, only a few Neuters (Nom. a_5) have a movable τ .

A movable τ appears also in the Stems $i\delta\rho\omega\tau$, $\gamma\epsilon\lambda\omega\tau$, $\chi\rho\omega\tau$ (Nom. $i\delta\rho\omega$ s, sweat; $\gamma\epsilon\lambda\omega s$, laughter; $\chi\rho\omega s$, skin), Dat. $i\delta\rho\tilde{\rho}$, Acc. $i\delta\rho\tilde{\omega}$, together with Gen. $i\delta\rho\tilde{\omega}\tau os$; $\gamma\epsilon\lambda\omega$; and regularly in Hom. $\chi\rho\sigma$ - $i\sigma$ s, $\chi\rho\sigma$ -i (poet. $\chi\rho\tilde{\phi}$), $\chi\rho\sigma$ -a. Comp. $al\delta\omega s$, $i\omega$ s, § 163.

^{§ 169.} Dialects.—Hom. has δεπά-εσσι(ν) or δέπασ-σι(ν), Dat. Pl. of δέπας, goblet. In Ionic a often becomes ε: Hom. οὖδας, ground, Gen. οὖδε-ος, κῶας, fleece, Nom. Pl. κώε-α; κέρας, New-Ion. Gen. κέρεος.

§ 170. 3. N Stems, i. e. Stems which elide v.

Example. Stem.	Μ. F. μείζων, greater Ν. μείζου μειζου
Singular. N. V. Gen. Dat. Acc.	μείζων Ν. μείζον μείζον-ος μείζον-ι μείζον-α [μειζοα] μείζω Ν. μείζον
Dual. <i>N. A. V. G. D.</i>	μείζον-ε μειζόν-οιν
Plural. N. V. Gen. Dat. Acc.	μείζον-ες [μειζοες] μείζους Ν. μείζονα [μειζοα] μείζω μειζόν-ων μείζο-σι(ν) μείζον-ας [μειζοας] μείζους Ν. μείζονα [μειζοα] μείζω

Examples for Declension.

βελτίων, better

alσχίων, more hateful άλγίων, more painful.

§ 171. The full and the contracted forms are equally in use. But the open ones (μειζοα) never occur. Comparatives of more than two syllables throw back the accent in the Nom. Acc. and Voc. Sing. Neuter upon the last syllable but two: βέλτιον, αἴσχιον.

Besides the comparatives (Nom. $\omega \nu$, $o \nu$), there are only the two proper names, 'Απόλλων (Stem and Nom.) and Ποσειδών (Stem and Nom.), Acc. 'Απόλλω (also 'Απόλλων-a), Ποσειδῶ (also Ποσειδῶν-a). On the Vocative, see § 148, Obs. We may compare several Stems which fluctuate between $o\nu$ and o (§ 163).

^{§ 171.} Dialects,—Hom. forms the Acc. πυκεῶ or κυκειῶ from κυκέων, mixture.

§ 172. Synopsis of terminations in the Second Principal Declension.

Nom.	Stem.		Gen.
in -a	-a T	τὸ σῶμα, body	σώματος
-ais	-аіб	ό παῖς, boy	παιδός
	-аіт	ή δαίς, meal	δαιτός
-āν M.	-αν	Πάν, Pan	Πανός
-aν N.	-αντ	Adj. τὸ πᾶν, the whole	παντός
- αρ	-αρ	τὸ ἔαρ, spring	ἔαρος
	-αρτ	ἡ δάμαρ, wife	δάμαρτος
	-α(ρ)τ	τὸ φρέαρ, fountain	φρέατος
-ăs F.	$-a\delta$ $-a(\tau)$	ή λαμπάς, lamp	λαμπάδος
-ăs N.		τὸ κρέας, meat	κρέως
-ās M.	-αντ	δ γίγäs, giant	γίγαντος
	-αν	Adj. μέλäs, black	μέλανος
-avs F.	-a(v)	ή γραῦς, old woman	γρᾶός
-ειρ	-ειρ	ή χείρ, hand	χειρός
-єιs М. F.	-εντ -εν -ειδ	Part. λυθείs, loosed Adj. εἷs, one ή κλείs, key	λυθέντος ένός κλειδός
-εν N.	-εντ	Part. λυθέν, loosed	λυθέντος
	-εν	Adj. ἄὀρέν, male	ἄρρενος
-es N.	-e(s)	Adj. oapés, clear	σαφοῦς
-ευs M.	-ε(υ)	δ φονεύς, murderer	φονέως
-ην M.	-€ν	ό λιμήν, harbour	λιμένος
	-ην	ό ελλην, Greek	"Έλληνος
-ηρ	-ερ	ό alθήρ, aether	αὶθέρος
	-ηρ	ό θήρ, game	θηρός

Nom.	Stem.		Gen.
-ης	$-\eta\tau$ $-\epsilon(s)$	ή βαρύτη ς, weight ό, ή τριήρης, trireme	βαρύτητος τριήρους
-ι N.	-t -tT	Adj. ἴδρι, acquainted with το μέλι, honey	ἴδριος μ€λιτος
- <i>ιν</i>	-ιν	ό δελφίν, dolphin	δελφίνος
-15	$-\iota$ $-\iota\delta$ $-\iota\tau$ $-\overline{\iota}\theta$ $-\iota\nu$	ή πόλις, city ἡ ἐλπίς, hợpe ἡ χάρις, favour ὁ, ἡ ὄρνις, bird ἡ Σαλαμίς, Salamis	πόλεως ἐλπίδος χάριτος ὄρνῖθος Σαλαμῖνος
-ον N.	-ον -οντ	Adj. εὔδαιμον, fortunate Part. λῦον, loosing	εὐδαίμονος λύοντος
-os N.	-ε(s) -οτ	τὸ γένος, race Part. πεφῦκός, having become	γένους πεφῦκότος
-ovs	-οντ -οδ -ο(∪)	δ δδούς, tooth δ πούς, foot δ, ή βοῦς, οχ	οδόντος ποδός βοός
-υ N.	-v	τὸ ἄστυ, city	ἄστεος
-υν M . N.	-บ <i>บ</i> -บ <i>บ</i> т	ό μόσῦν, wooden tower Part. δεικνύν, shewing	μόσῦνος δεικνύντος
-vs M. F.	-υντ - υ -υδ	Part. δεικνύς, shewing δ ἰχθύς, fish ὁ πῆχυς, ell ἡ χλαμύς, cloak	δεικνύντος ὶχθύος πήχεως χλαμύδος
-ω F.	-0	ή πειθώ, persuasion	πειθοῦς
-ων Μ.	-ον -ων -υντ	ή ἀηδών, nightingale δ ἀγών, contest δ λέων, lion	ἀηδόνος ἀγῶνος λέοντος
-ωρ	-ορ	ό βήτωρ, orator	ρήτορος

Nom.	Stem.		Gen.
-ωs M.	-ω	ό ήρως, hero	ἥρωος
	-ο	ή aiδώς, shame	αἰδοῦς
	-οτ	Part. πεφυκώς, having become	πεφῦκότος
	-ωτ	ό έρως, love	ἔρωτος
-4	-π	ό γύψ, vulture	γῦπός
	-β	ό χάλυψ, steel	χάλυβος
	-φ	ή κατῆλιψ, upper story	κατήλἴφος
	-κ	ό φύλαξ, guard	φύλακος
	-γ	ἡ φλόξ, flame	φλογός
	-χ	ὁ ἄνυξ, nail	ὄνύχος
	-κτ	ἡ νύξ, night	νυκτός

- § 173. The Second Principal Declension agrees with the First in the following particulars:
- 1. Masculines have s for the Nom. Sing. (or compensation for it); feminines are less consistent in this.
- 2. The Dat. Sing. affixes ι (subscribed in the First Principal Declension).
- 3. Vowel, and in part diphthongal, Stems take ν in the Acc. Sing.
 - Obs.—The original ending of the Acc. Sing. was also in the Second Principal Declension everywhere ν . This consonant was, however, connected with consonant-Stems by the connecting vowel $a: \delta\delta o \nu \tau a \nu = \text{Lat. } dent e m$. Subsequently ν was dropped, and a left, generally as the only sign: $\delta\delta \delta \nu \tau a$.
 - 4. The Gen. and Dat. Dual have $\iota \nu$ ($\alpha \iota \nu$, $o \iota \nu$).
 - 5. The Gen. Pl. ων.
 - 6. The Dat. Pl. $\sigma \iota(\nu)$ originally everywhere.
 - 7. The Acc. Pl. 5 everywhere.
 - Obs.—The original ending of all Acc. Pl. was νs , but ν was dropped after vowels of the First Principal Declension, and was compensated for by the lengthened $\bar{a}s$, ovs. After consonants there was the same process as in the Acc. Sing.: $\delta\delta\delta\nu\tau$ - $a(\nu)$ -s, Lat. dent- \bar{e} -s for dent-em-s.
 - 8. Neuters all have \check{a} in Nom. Acc. and Voc. Pl.

The principal differences in the endings are:

1. In the Gen. Sing., where the Second Principal

Declension always has $o_{\varsigma}(\omega_{\varsigma})$.

2. In the Nom. Pl., where Masc. and Fem. of the Second Principal Declension always have ϵs .

Irregularities in Declension.

§ 174. The mixing of two Stems which may have one Nom. is called Heteroclising (ἐτεροκλισία, different inflexion): Nom. σκότος, darkness, Gen. σκότου (O-Declension), and σκότους (Second Principal Declension); λαγώς, hare, according to the Attic declension, but Acc. λαγῶ.

An important irregularity of this kind occurs with proper names in η_S : $\Sigma \omega \kappa \rho \acute{\alpha} \tau_{fS}$, (St. $\Sigma \omega \kappa \rho \alpha \tau_{fS}$), but Acc. $\Sigma \omega \kappa \rho \acute{\alpha} \tau_{fS}$ (as if from Stem $\Sigma \omega \kappa \rho \alpha \tau_{a}$ of the A-Declension) with $\Sigma \omega \kappa \rho \acute{\alpha} \tau_{fS}$. But those in $-\kappa \lambda \mathring{\eta}_S$ (§ 167) follow the Second Principal Declension exclusively.

§ 175. The formation of some cases from a Stem which cannot be that of the Nom. is called Metaplasm (μεταπλασμός, change of formation): Nom. Sing. τὸ δένδρον, tree, Dat. Pl. δένδροσι(ν), as if from St. δενδρες; Nom. Sing. τὸ δάκρυον, tear, Dat. Pl. δάκρυσι(ν), from St. δακρυ (poet. Nom. δάκρυ); τὸ πῦρ, fire, Pl. τὰ πῦρά, Dat. τοῖς πὕροῖς (O-Declension); Nom. Sing. ὄνειρο-ς, dream, Gen. ὀνείρατος, Nom. Pl. ὀνείρατα.

§ 176. A peculiar irregularity appears in several

^{§ 174.} Dialects.—Several Masc. Stems in α , Nom. η s in Herod., have ϵa for $\eta \nu$ in the Acc. Sing.: $\delta \epsilon \sigma \pi \delta \tau \eta$ -s, master, $\delta \epsilon \sigma \pi \delta \tau \epsilon a$. $\delta \delta \chi \epsilon$ -s, carriage, in Hom. has Pl. $\tau a \delta \chi \epsilon a$, $\delta \chi \epsilon \sigma \phi \iota(\nu)$, from the St. $\delta \chi \epsilon$ s. Οἰδίπουs has poet-forms from a St. Οἰδιποδα, Gen. Sing. Οἰδιπόδαο, trag. Οἰδιπόδα. Hom. Σαρπηδών, Stems Σαρπηδον and Σαρπηδοντ. Μίνωs, Acc. Sing. Μίνωα (§ 163), and Μίνων.

^{§ 175.} Dialects.—Hom. metaplasms are: Dat. Pl. ἀνδραπόδεσσι(ν), Nom. Sing. ἀνδράποδον, slave; Nom. Acc. Pl. προσώπατα, Nom. Sing. πρόσωπον, countenance; δέσματα, bonds, Sing. ὁ δεσμός; ἐρίηρο-ς, confidential, Nom. Pl. ἐρίηρες; ἀλκή, strength, Dat. Sing. ἀλκ-ί; ὑσμίνη battle, ὑσμίνι; ἰχώρ, divine blood, Acc. Sing. ἰχῶ.

Neuter Stems in $\alpha \rho \tau$, as $\phi \rho \epsilon \alpha \rho \tau$. They reject τ in the Nom. Acc. and Voc. Sing., and ρ in the other cases: $\tau \hat{\rho}$ φρέαρ, well, Gen. φρέατος (also φρητός); τὸ ἡπαρ, liver, Gen. ήπάτος: τὸ ἄλειφαρ and ἄλειφα, salve, Gen. ἀλείφάτος.

To these correspond the Stems $\sigma \kappa a(\rho) \tau$ and $\delta \delta a(\rho) \tau$: Nom. σκώρ, dirt, Gen. σκάτός; ὕδωρ, Gen. ὕδάτος.

§ 177. Special irregularities in alphabetical order:

1. $\dot{a}\nu\dot{\eta}\rho$, man, (comp. § 153) rejects ϵ of the St. $\dot{a}\nu\epsilon\rho$, and inserts δ in its place (\S 51, Obs. 2): $d\nu$ - δ - ρ - δ , $d\nu$ $\delta\rho$ ℓ , ἄνδρα; Voc. ἄνερ; Dual, ἄνδρε, ἀνδροῖν; Pl. ἄνδρες, ἀνδρῶν, ἀνδρἄσι(ν), ἄνδρᾶς.

2. "Ap η s (the god Ares): St. 'Apes, Gen. "Apews and "Apeos, Acc." Apnv, together with "Apn; Voc. regul." Apes.

3. $d\rho\nu$, without Nom.: Gen. $\tau o\hat{\nu}$ and $\tau \hat{\eta}_S$ $d\rho\nu$ - δS , of the lamb, $\dot{a}\rho\nu\dot{l}$, $\dot{a}\rho\nu a$; Dat. Pl. $\dot{a}\rho\nu\dot{a}\sigma\iota(\nu)$.

4. τὸ γόνυ, knee (genu), Nom. Acc. Voc. All the rest from St. γονατ, Gen. γόνατος.

5. ή γυνή, woman. All the rest from St. γυναικ-, Gen. γυναικός, Dat. γυναικί, Acc. γυναῖκα, Voc. γύναι; Dual yuvaîke, yuvaikoîv; Pl. yuvaîk-eş - $\hat{\omega}\nu$ - $\xi\iota(\nu)$ -aş.

6. τὸ δόρυ, wood, spear: St. δορατ (comp. 4). Gen. δόρατος, poet. δορός, Dat. δορί and δόρει.

7. Zεύς (the god Zeus), Gen. Διός, Dat. Διί, Acc. Δia , Voc. $Z \epsilon \hat{v}$.

8. δ and ἡ κύων, dog, with Voc. κύον from St. κυον. All the rest from κύν: Gen. κὔνός, Dat. κὔνί, Acc. κύνα; Pl. κύνες, κυνῶν, κὕσί(ν), κύνας.

9. δ λâ-ς, stone, from Hom. λâα-ς, Gen. λâ-ος, Dat.

^{§ 177.} Dialects.—The following forms are peculiar to dialects:—

^{1.} ἀνήρ, poet. ἀνέρ-ος, ἀνέρ-ι, ἀνέρ-α; Dat. Pl. ἄνδρεσσι(ν).

^{2. &}quot;Αρης, Ηοπ. "Αρηος, "Αρηϊ, "Αρηα.

^{4.} γόνυ, Ion. and poet. γούνατ-ος, γούνατ-α, γούνασι(ν); Ερ. Gen. Sing. γούνος, Pl. γοῦνἄ, γούνων, γούν-εσσι(ν).

^{6.} δόρυ, - δούρατος, Ερ. δουρός, δουρί, δούρε, δούρα, δούρων, δούρεσσι(ν).

^{7.} $Z\epsilon \hat{\nu}s$, poet. St. $Z\eta\nu$: $Z\eta\nu$ - $\hat{\nu}s$, $Z\eta\nu$ - $\hat{\iota}i$, $Z\hat{\eta}\nu$ - α (also $Z\hat{\eta}\nu$ from $Z\eta$).

 $\lambda \hat{a}$ -i, Acc. $\lambda \hat{a}a$ - ν , $\lambda \hat{a}\nu$; Pl. $\lambda \hat{a}$ - ϵ s, $\lambda \hat{a}$ - $\omega \nu$, $\lambda \hat{a}$ - $\epsilon \sigma \sigma \iota(\nu)$ or $\lambda \hat{a}$ - $\epsilon \sigma \iota(\nu)$, $\lambda \hat{a}$ -as.

10. δ $\mu \dot{\alpha} \rho \tau \ddot{\nu}$ - ς , witness, with Dat. Pl. $\mu \dot{\alpha} \rho \tau \nu \sigma \iota(\nu)$, from the St. $\mu \dot{\alpha} \rho \tau \nu \rho$: $\mu \dot{\alpha} \rho \tau \nu \rho \rho \iota$, &c.

11. ή ναῦ-ς, ship, νε-ώς, νη-ί, ναῦ-ν; Pl. νῆ-ες, νε-ῶν,

 $\nu a \nu - \sigma \ell(\nu)$, $\nu a \hat{\nu}_{S}$. Comp. § 159.

Obs.—The Nom. Acc. Sing. and Dat. Acc. Pl. rest on the St. ναν. Before vowels ναν becomes (according to § 35, D. 2) νη ξ, νη, νε-ώς is for νη-ός (§ 37, D. 2).

12. δ and $\hat{\eta}$ $\delta \rho \nu \bar{\iota}$ -s, bird, St. $\delta \rho \nu \iota \theta$ and $\delta \rho \nu \iota$: $\delta \rho \nu \bar{\iota} \theta$ -os, $\delta \rho \nu \bar{\iota} \theta \iota$, $\delta \rho \nu \bar{\iota} \theta \alpha$ and $\delta \rho \nu \iota \nu$; Pl. $\delta \rho \nu \bar{\iota} \theta \epsilon \gamma$ and $\delta \rho \nu \epsilon \nu \gamma$.

- 13. $\tau \delta$ $o \tilde{v}$ s, ear. All the rest from St. $\dot{\omega} \tau$: $\dot{\omega} \tau \delta$ s, $\dot{\omega} \tau l$; Pl. $\dot{\omega} \tau a$, $\dot{\omega} \tau \omega \nu$, $\dot{\omega} \sigma l(\nu)$. (On the accent, § 142, 3.)
- 14. ἡ Πνύξ (the Pnyx), St. πυκν, Πυκν-ός, Πυκν-ί, Πύκν-ἄ.
- 15. $\delta \pi \rho \epsilon \sigma \beta v$ -s, the aged, has in the Gen. and Dat. Sing., and throughout the Pl. its forms from $\pi \rho \epsilon \sigma \beta v \tau a$ (Nom. Sing. $\pi \rho \epsilon \sigma \beta v \tau \eta s$); $\pi \rho \epsilon \sigma \beta \epsilon \omega s$, $\pi \rho \epsilon \sigma \beta \epsilon \omega v$, $\pi \rho \epsilon \sigma \beta \epsilon \omega v$, signifies ambassadors, to which the Sing. is $\pi \rho \epsilon \sigma \beta \epsilon v \tau \dot{\eta} s$.
- 16. τάν. Only Voc. ὧ τάν or ὧ τᾶν, friend or friends, a defective Stem.
- 17. ὁ viós, sơn, St. vio, vi, viev, Gen. viéos, D. viel, Acc. viéa (rare), Pl. viels, vié $\omega \nu$, vié $\sigma \iota(\nu)$, viels. But also regularly viol, &c.
- 18. $\dot{\eta}$ $\chi\epsilon\dot{\iota}\rho$, hand, St. $\chi\epsilon\,\iota\,\rho$, Dual $\chi\epsilon\rho\sigma\hat{\iota}\nu$, Dat. Pl. $\chi\epsilon\rho\sigma\dot{\iota}(\nu)$.

Dialects.—11. $\nu a \hat{v}$ -s, from St. $\nu \eta \nu$, Ion. $\nu \eta \hat{v}$ -s, Hom. Acc. Sing. $\nu \hat{\eta}$ -a, Dat. Pl $\nu \hat{\eta}$ εσσι(ν), $\nu \eta \nu \sigma i(\nu)$, Acc. $\nu \hat{\eta}$ as.

from St. $\nu \in \nu$, Ion. $\nu \in -\acute{o}s$, $\nu \in -\acute{t}$, $\nu \acute{e} - a$, $\nu \acute{e} - \epsilon s$, $\nu \in -\acute{\omega}\nu$, $\nu \acute{e} - \epsilon \sigma \iota$, $\nu \acute{e}$

13. οὖs, Ion. οὖas, οὕατ-ος; Pl. οὕατ-α, Dor. ὧs, ὧτ-ός.

17. vió-s, Ep. Gen. vi-os, vi-ι, vi-a, vi-εs, vi-άσι(ν), vi-as.

18. $\chi\epsiloni\rho$, poet. and New-Ion. $\chi\epsilon\rho$ -ós, $\chi\epsilon\rho$ -í, Ep. Dat. Pl. $\chi\epsiloni\rho$ - $\epsilon\sigma$ or $\chi\epsiloni\rho$ - $\epsilon\sigma\sigma\iota(\nu)$.

To these add the words which are anomalous only in dialects:

19. Hom. 'Aίδη-s (Att. "Aιδηs), St. 'Aϊδ, Gen. "Αϊδ-os, "Aϊδ-ι. also 'Αϊδωνεύ-s, with regul. inflexion, according to § 159.

Case-like Terminations.

- § 178. Besides the case-endings, there occur certain suffixes or appendages, which in meaning very nearly resemble case-endings. To these belong:
 - 1. $-\theta \iota$, answering to the question where: $\ddot{a}\lambda\lambda o \theta \iota$, elsewhere:
 - 2. $-\theta \in \nu$, , to the question whence: $o''_{\kappa o} \theta \in \nu$, from home:
 - 3. $-\delta \epsilon$, , to the question whither: oika- $\delta \epsilon$, homewards.

Dialects.—20. ὁ ἔρως, love, Stems ἐρωτ and ἐρο, poet. Acc. ἔρο-ν. 21. θέμις, justice, St. θε μι and θεμιστ, Pl. θέμιστ-ες, θέμιστ-ας. 22. τὸ κάρα, head, Hom. St. καρητ, καρηατ, κρᾶατ, κρᾶτ, καρ. Hom. Nom. Sing. κάρη.

Gen. ,, κάρητ-ος, καρήστ-ος, κράστος, κρατός.

Dat. ,, κάρητ-ι, καρήατ-ι, κράατ-ι, κρατ-ί (trag. κάρα).

Acc. ,, κάρη, τὸν κρᾶτ-α, τὸ κάρ.

Nom. Pl. κάρā, καρήατ-α, κράατ-α, secondary form κάρηνα.

Gen. ,, κράτων, καρήνων. Dat. . κρασί(ν).

Dat. ,, κρᾶσί(ν). Acc. ,, = Nom. (also τοὺς κρᾶτ-ας).

23. ἡ μάστιξ, whip, Hom. Dat. μάστι, Acc. μάστι-ν.

24. $\delta \mu \epsilon is$, month, Ion. = Att. $\mu \dot{\eta} \nu$.

25. ὄσσε, eyes. Nom. Acc. Dual, Neut. in Hom. The trag.

have Gen. Pl. ὄσσων, Dat. ὄσσοις or ὄσσοισι(ν).

§ 178. Dialects.—The three local suffixes are very frequent in Hom.: οἴκοθι, at home; Ἰλιόθι πρό, infront of Ilios; οἰρανόθεν, from heaven; ἀγορῆθεν, from the assembly. θεν also supplies the place of the Gen.-ending: κατὰ κρῆθεν, down from the head, entirely; έξ άλόθεν, out of the sea. -δε is generally affixed to the Acc.: οἶκόνδε, homewards; κλιοἵηνδε, into the tent; πόλινδε, into the city; φόβονδε, into flight. φύγαδε, into flight, and ἔραζε, to the earth, are peculiar.

A suffix peculiar to the Hom. language is $\phi \iota(\nu)$; it is added to the Stem of nouns, and supplies the place of the Gen. or Dat. ter-

mination in both Sing. and Pl., as:

 A- decl.: βίη-φι, with force; κλισίη-φι, in the tent; ἀπὸ νευρῆφιν, from the bow-string.

2. O- decl.: θεό-φιν, from the gods; Ἰλιό-φιν, from Πios.

3. Cons.-decl.: κοτυληδον-ό-φιν, with the suckers (on the feelers of the polypus); $\mathring{a}\pi'\mathring{o}\chi\epsilon\sigma-\phi\iota(\nu)$, from the carriage; $\pi a \rho \grave{a} \nu a \hat{\nu}-\phi\iota(\nu)$, alongside the ships; $\mathring{a}\pi\grave{o} \kappa \rho \acute{a}\tau\epsilon\sigma-\phi\iota\nu$, from the head. (§§ 177, D. 22.)

These suffixes are joined to the Stem of the noun: `Aθήνηθεν, from Athens, (with Ion. η); κυκλόθεν, from the circle, (κύκλο-ς). Sometimes o comes in place of the A-sound: ὑιζόθεν (radicitus) from ῥίζα (radix); it also serves as a connecting vowel with consonant-stems: πάντ-ο-θεν, from all sides. The o is sometimes accented, contrary to § 107, a: κυκλ-ό-θεν, Μαραθων-ό-θεν, from Marathon. The enclitic suffix $\delta \epsilon$ (§ 92, 5) is often also combined with the Acc. form: Μέγαρά-δε, to Megara; Έλευσῖν-ά-δε, to Eleusis. οἴκ-α-δε, home, from Stem ο ἰκο, is irregular.

For $\delta \epsilon$ we find $\sigma \epsilon$, $\zeta \epsilon$, with the same meaning: $\mathring{a}\lambda\lambda\sigma\epsilon$, elsewhither; $\mathring{A}\theta\dot{\gamma}\nu\alpha\zeta\epsilon$, to Athens; $\Theta\dot{\gamma}\beta\alpha\zeta\epsilon$, to Thebes: $\theta\dot{\nu}\rho\alpha\zeta\epsilon$ (for as).

§ 179. Moreover, a few words have an old Locative in ι for the Sing., and $\sigma \iota(\nu)$ (without a preceding ι) for the Plur., answering the question where: $o'' \kappa o \iota$, at home; $\Pi \nu \theta o \iota$, at Pytho; $' I \sigma \theta \mu o \iota$, on the Isthmus; $' A \theta \eta \nu \eta \sigma \iota(\nu)$, in Athens; $\Pi \lambda \alpha \tau \alpha \iota \hat{\alpha} \sigma \iota(\nu)$, in Plataea; $\theta \iota \rho \bar{\alpha} \sigma \iota(\nu)$, at the door, (foris); $\delta \rho \bar{\alpha} \sigma \iota(\nu)$, at the right time.

CHAP. VII.—OTHER INFLEXIONS OF THE ADJECTIVE.

A.—Inflexion according to Genders.

ADJECTIVES OF THE VOWEL DECLENSION.

§ 180. The most numerous class of adjectives is that which in the Masc. and Neut. follows the O-Declension, and in the Fem. the A-Declension; which, consequently, has in the Nom. Sing. os, η (or a), ov [Lat. us, a, um].

^{§ 180.} Dialects.—The Ionians have frequently here also η for Att. \bar{a} : $ai\sigma\chi\rho\dot{\eta}$.

Sing. Nom. Gen. Dat. Acc. Voc.	Masc.	Fem.	Neut.	Masc.	Fem.	Neut,
	ἀγαθός	ἀγαθή	ἀγαθόν	φίλιος	φιλίᾶ	φίλιον
	ἀγαθοῦ	ἀγαθῆς	ἀγαθοῦ	φιλίου	φιλίᾶς	φιλίου
	ἀγαθῷ	ἀγαθῆ	ἀγαθῷ	φιλίφ	φιλία	φιλίφ
	ἀγαθόν	ἀγαθήν	ἀγαθόν	φίλιον	φιλίᾶν	φίλιον
	ἀγαθέ	ἀγαθή	ἀγαθόν	φίλιε	φιλίᾶ	φίλιον
Dual. <i>N. A. V. G. D.</i>	ἀγαθώ	ἀγαθά	ἀγαθώ	φιλίω	φιλί ā	φιλίω
	ἀγαθοῖν	ἀγαθαῖν	ἀγαθοῖν	φιλίοιν	φιλίαιν	φιλίοιν
Plur. Nom. Gen. Dat. Acc.	άγαθοί	ἀγαθαί	ἀγαθά	φίλιοι	φίλιαι	φίλιἄ
	άγαθῶν	ἀγαθῶν	ἀγαθῶν	φιλίων	φιλίων	φιλίων
	ἀγαθοῖς	ἀγαθαῖς	ἀγαθοῖς	φιλίοις	φιλίαις	φιλίοις
	ἀγαθοῦς	ἀγαθάς	ἀγαθά	φιλίους	φιλίāς	φίλιἄ

In the Nom. Sing. Fem. a stands after a vowel or ρ , elsewhere η : $\delta l \kappa a \iota o s$, $\delta l \kappa a \iota a$, $\delta l \kappa a \iota o v$, $j \iota s t$; $a \iota o v \rho o s$, $a \iota o v \rho o v$, $a \iota o v \rho o$

Exception: η stands after 0, except when ρ precedes 0: $\dot{\alpha}\pi\lambda\delta\sigma$ 0, $\dot{\alpha}\pi\lambda\delta\eta$, $\dot{\alpha}\pi\lambda\delta\sigma$ 0, simple. $\dot{a}\theta\rho\delta\sigma$ 0, $\dot{a}\theta\rho\delta\sigma$ 0, $\dot{a}\theta\rho\delta\sigma$ 0, assembled.

- § 181. Though the declension of these Adjectives conforms to §§ 114, 126, the following points must be observed:
 - 1. a in the Nom. Sing. is always long.
- 2. In the accent of the Nom. and Gen. Pl. the Fem. follows the Masc.: $\beta \dot{\epsilon} \beta a \iota o s$, firm, Nom. Pl. Masc. $\beta \dot{\epsilon} \beta a \iota o \iota$, Fem. $\beta \dot{\epsilon} \beta a \iota a \iota$ (§ 108 would require $\beta \dot{\epsilon} \beta a \dot{\iota} a \iota$ from Nom. Sing. $\beta \dot{\epsilon} \beta a \dot{\iota} a \iota$); Gen. of all genders, $\beta \dot{\epsilon} \beta a \dot{\iota} a \iota v$ (not even in the Fem. $\beta \dot{\epsilon} \beta a \iota a u v$, as would be required by § 118).
 - § 182. Many adjectives of this class have only two

^{§ 181.} Dialects.— $\delta \hat{i}a$, Fem. of $\delta \hat{i}os$, heavenly, has in Hom. \ddot{a} : $\delta \hat{i}a$ $\theta \epsilon \acute{a}\omega \nu$, the heavenly one among the goddesses.

^{§ 182.} **Dialects.**—The poets form a peculiar Fem. from many compound adjectives: ἀβρότη (Masc. ἄμβροτος, immortal), ἀντιθέη (Masc. ἀντίθεος, godlike).

endings, the Masc. being used for the Fem.: Masc. and Fem. ήσυχος, Neut. ήσυχον, quiet. Compound adjectives especially are all of only two endings: ἄτεκνος, childless; καρποφόρος, fruitful.

§ 183. Adjectives ending in $\epsilon o s$ and o o s in the Nom. Masc., are generally contracted (§ 130): $\chi \rho \dot{\nu} \sigma \epsilon o s$, golden, and $\dot{a}\pi \lambda \dot{o} o s$, simple, are thus contracted:

Sing. Nom. Gen. Dat. Acc. Voc.	Masc.	χρυσᾶς χρυσᾶ χρυσᾶν	Neut. χρυσοῦν χρυσοῦ χρυσοῦν χρυσοῦν	Μαςς. άπλοῦς άπλοῦς άπλοῦ άπλφ άπλοῦν άπλοῦς	Fem. ἀπλῆ ἀπλῆς ἀπλῆς ἀπλῆν ἀπλῆν ἀπλῆ	Neut. ἀπλοῦν ἀπλοῦ ἀπλοῦ ἀπλῷ ἀπλοῦν ἀπλοῦν
Dual. <i>N. A. V. G. D.</i>	χρυσώ χρυσοΐν	χρυση χρυσαίν		άπλώ άπλοῖν	άπλα άπλαῖν	άπλώ άπλοῖν
Plur. Nom. Gen. Dat. Acc.	χρυσοί χρυσῶν χρυσοίς χρυσοῦς	χρυσαί χρυσῶν χρυσαῖς χρυσᾶς	χρυση χρυσῶν χρυσοῖς χρυση	άπλοῖ άπλῶν άπλοῖς άπλοῦς	άπλαῖ άπλῶν άπλαῖς άπλᾶς	άπλα άπλων άπλοῖς άπλα

The Fem. ϵa is contracted to η , except when preceded by a vowel or ρ ; it is then contracted to \bar{a} : $\dot{a}\rho\gamma\nu\rho\dot{\epsilon}a$, $\dot{a}\rho\gamma\nu\rho\dot{\epsilon}a$ (argentea). The Nom. Pl. oa, $oa\iota$, produce \bar{a} , $a\iota$: $\dot{a}\pi\lambda\hat{a}$, $\dot{a}\pi\lambda\hat{a}$ î.

The contracted final syllable also receives the circumflex, contrary to § 87: χρύσεος, χρυσοῦς. But compound adjectives retain the accent on the last syllable but one: εὔνους, well-disposed, Gen. εὔνου, Dat. εὔνφ, Nom. Pl. εὖνοι.

§ 184. A few adjectives in ως in the Nom. follow

§ 183. Dialects.—The adjectives in ϵos , oos, often remain uncontracted: Hom. $\chi \rho \nu \sigma \epsilon \phi$ (where ϵ disappears by synizesis), $\kappa a \lambda \lambda i \rho \dot{\rho} oos$, beautifully-flowing.

§ 184. Dialects.—Hom. ιλάσος, πλείος, πλείος; New-Ion. εος = Att. εως; for Att. σως (salvus), Hom. σόος, η, ου, comparative σαώτερος.

the Attic O-Declension (§ 132): ἵλεως, Neut. ἵλεων, gracious; ἀξιόχρεως, Neut. -ων, considerable; πλέως, πλέα, πλέων, full. σῶς (from σάος, salvus) has in the Nom. Sing. Fem. and Neut. Pl. σᾶ; but also the forms σῶος, σώα, Pl. σῶοι, σῶαι.

ADJECTIVES OF THE CONSONANT DECLENSION.

- § 185. Other adjectives in the Masc and Neut. follow the Consonant Declension, and form from the Stem a peculiar Fem. with the ending ιa , which, however, undergoes various changes in combination with the Stem. Such adjective-stems of three terminations are:
- 1. Stems in v (Masc. and Neut., § 154). The Fem. is formed from the Stem as it appears in the $Gen.(\dot{\eta}\delta\epsilon)$; ϵ and ιa are contracted, and the accent remains on the last syllable of the Stem: hence

	Masc.	Fem.	Neut.
Nom.	ขั-s	€ιἄ	υ
Singular. Nom. Gen. Dat. Acc.	ήδύ-s, sweet	ήδεῖα	ກຸ່ຽນ
	ήδέοs	ήδείας	ກຸ່ຽະເວ
	ήδει	ήδεία	ກຸ່ຽະເ
	ήδύν	ήδεῖαν	ກຸ່ຽນ
Dual. Nom. Acc. Gen. Dat.	ήδέε	ήδείā	ήδέε
	ήδέοιν	ήδείαιν	ήδέοιν
Plural. Nom. Gen. Dat. Acc.	ήδεῖς	ήδείαι	ήδέα
	ήδέων	ήδειῶν	ήδέων
	ήδέσι(ν)	ήδείαις	ήδέσι(ν)
	ήδεῖς	ήδείᾶς	ήδέα

^{§ 185.} **Dialects.**—Hom. sometimes has $\epsilon \eta$ for Att. $\epsilon \iota a$: $\beta a \theta \epsilon \eta$ ($\beta a \theta \epsilon \iota a$, d e e p); the Ion. ϵa for $\epsilon \iota a$: Hom. $\dot{\omega} \kappa \dot{\epsilon} a$ 3 Iριs, swift Iris. Besides $\theta \dot{\eta} \lambda \nu s$, feminine, we find also $\dot{\eta} \dot{\delta} \dot{\nu} s$, $\pi \nu \nu \lambda \dot{\nu} s$ ($\pi \nu \lambda \dot{\nu} s$, $m \nu c h$) as Fem. Sometimes ϵa is used for $\nu \nu$ in the Acc. Sing. Masc.: $\epsilon \dot{\nu} \rho \dot{\epsilon} a$ $\pi \dot{\nu} \nu \nu c$, the wide sea.

Examples for Declension.

γλυκύς, sweet βραχύς, short εὐρύς, broad. βραδύς, slow ταχύς, swift

Obs.— $\theta \hat{\eta} \lambda vs$, female, differing also in accent, occurs as a Feminine.

§ 186. 2. Stems in ν . The ι in ιa is transferred to the preceding syllable (§ 55): St. $\mu \in \lambda a \nu$, Nom. Masc. $\mu \notin \lambda \bar{a} \varsigma$, Fem. $\mu \notin \lambda a \iota \nu a$ (from $\mu \in \lambda a \nu - \iota a$), Neut. $\mu \notin \lambda \bar{a} \nu$, black.

Singular. Nom.	Masc.	Fem.	Neut.
Gen.	μέλας	μέλαινα	$\mu \epsilon \lambda \breve{a} \nu$
Dat.	μέλἄνος	μελαίνης	μέλἄνος
Acc.	μέλανι	μελαίνη	μέλανι
Voc.	μέλανα	$\mu \hat{\epsilon} \lambda \alpha i \nu \alpha \nu$	μέλαν
	μέλαν	μέλαινα	μέλαν
Dual, N. A. V.	μέλανε	μελαίνα	μέλανε
G. D.	μελάνοιν	μελαίναιν	μελάνοιν
Plural. Nom.	μέλανες	μέλαιναι	μέλανα
Gen.	μελάνων	μελαινών	μελάνων
Dat.	μέλασι	μελαίναις	μέλασι
Acc.	μέλανας	μελαίνας	μέλανα

Examples for Declension.

St. ταλαν, τάλας, τάλαινα, τάλαν, unfortunate St. τερεν, τέρην, τέρεινα, τέρεν, tender.

§ 187. 3. Stems in $\nu\tau$. To these belong especially the numerous participial forms. In the Fem. the $\nu\tau$ combines with the ending ιa to form σa , the previous vowel being lengthened by compensation (§ 50): $\lambda\epsilon\gamma o\nu\tau$ - ιa becoming $\lambda\epsilon\gamma o\nu\sigma a$.

The adjectives in $\epsilon \nu \tau$ have $\epsilon \sigma \sigma a$ in the Fem.: $\chi a \rho i \epsilon \nu \sigma \sigma a$, $\chi a \rho i \epsilon \nu \sigma \sigma a$, $\chi a \rho i \epsilon \nu \tau$. For the Dat. Pl. see § 149.

^{§ 187.} Dialects.—Adjectives in εντ (Nom. Masc. ειs) are sometimes contracted: Hom. τιμῆς=τιμήεις, honourable; λωτεῦντα=λωτόεντα, abounding in lotuses; poet. πτεροῦσσα=πτερόεσσα, winged.

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Sing.	Masc.	Fem.	Neut.	Masc. loosing	Fem.	Neut.
Nom.	λύσāς	λύσāσα	λῦσἄν	λύων	λύουσα	λῦον
Gen.	λύσαντος	λυσάσης	λύσαντος	λύοντος	λυούσης	λύοντος
Dat.	λύσαντι	λυσάση	λύσαντι	λύοντι	λυούση	λύοντι
Acc.	λύσαντα	λύσασαν	λῦσαν	λύοντα	λύουσαν	λῦον
Voc.	λύσας	λύσασα	λῦσαν	λύων	λύουσα	λῦον
Dual.					-	
	λύσαντε	λυσάσα	λύσαντε	λύοντε	λυού σα	λύοντε
G. D.	λυσάντοιν	λυσάσαιν	λυσάντοιν	λυόντοιν	λυούσαιν	λυόντοιν
Plural.						
Nom.	λύσαντες	λύσασαι	λύσαντα	λύοντες	λύουσαι	λύοντα
Gen.	λυσάντων	λυσασῶν	λυσάντων	λυόντων	λυουσῶν	λυόντων
Dat.	λύσᾶσι	λυσάσαις	λύσᾶσι	λύουσι	λυούσαις	λύουσι
Acc.	λύσαντας	λυσάσας	λύσαντα	λύοντας	λυούσας	λύοντα
Sing.	loosed			giving		
Nom.	$\lambda \ddot{v} \theta \epsilon i s$	λυθεῖσα	λυθέν	διδούς	διδούσα	διδόν
Gen.	λυθέντος	λυθείσης	λυθέντος	διδόντος	διδούσης	διδόντος
Dat.	λυθέντι	λυθείση	λυθέντι	διδόντι	διδούση	διδόντι
Acc.	λυθέντα	$\lambda v \theta \epsilon \tilde{i} \sigma a \nu$	$\lambda v \theta \epsilon v$	διδόντα	διδοῦσαν	διδόν
Voc.	λυθείς	λυθεῖσα	λυθέν	διδούς	διδοῦσα	διδόν
Dual.						
N. A. V.		λυθείσα	λυθέντε	διδόντε	διδούσα	διδόντε
G. D.	λυθέντοιν	λυθείσαιν	λυθέντοιν	διδόντοιν	διδούσαιν	διδόντοιν
Plural.						
Nom.	λυθέντες	λυθείσαι	λυθέντα	διδόντες	διδούσαι	διδόντα
Gen.	λυθέντων	λυθεισῶν	λυθέντων	διδόντων	διδουσών	διδόντων
Dat.	λυθεῖσι	λυθείσαις	λυθεῖσι	διδοῦσι	διδούσαις	διδοῦσι
Acc.	λυθέντας	λυθείσας	λυθέντα	διδόντας	διδούσας	διδόντα
Sing.	pleasing			showing		• ,
Nom.	χαρίεις	χαρίεσσα	χαρίεν	δεικνύς	δεικνῦσα	δεικνύν
Gen.	χαρίεντος	χαριέσσης	χαρίεντος	δεικνύντος	δεικνύσης	δεικνύντος
Dat.	ναρίεντι	χαριέσση	χαρίεντι	δεικνύντι	δεικνύση	δεικι ύντι
Acc.	χαρίεντα	χαρίεσσαν	χαρίεν	δεικνύντα	δεικνῦσαν	δεικνύν
Voc.	χαρίεν	χαρίεσσα	χαρίεν	δεικνύς	δεικνῦσα	δεικνύν
Dual.						• /
N. A. V.	χαρίεντε	χαριέσσα	χαρίεντε	δεικνύντε	δεικνύσα	δεικνύντε
G. D.	χαριέντοιν	χαριέσσαιν	χαριέντοιν	δεικνύντοιν	δεικνύσαιν	δεικνύντοιν
Plural.		,	,		9	δεικνύντα
Nom.	χαρίεντες	χαρίεσσαι	χαρίεντα	δεικνύντες	δεικνῦσαι	οεικνυντα δεικνύντων
Gen.	χαριέντων	χαριεσσῶν		δεικνύντων		
Dat.	χαρίεσι	χαριέσσαις		δεικνῦσι	δεικνύσαις	δεικνύσι
Acc.	χαρίεντας	χαριέσσας	χαρίεντα	δεικνύντας	δεικνύσας	δεικνύντα
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Obs.—The form of the Fem. is explained from τ before ι becoming σ , according to § 60, ι being dropped after σ , and ν before σ being thrown out and compensated for by a lengthening of the vowel: $\pi a \nu \tau \iota a$, $\pi a \nu \sigma \iota a$, $\pi a \nu \sigma a$, $\pi a \sigma a$; $\lambda \nu o \nu \tau \iota a$, $\lambda \nu o \nu \sigma a$.

§ 188. 4. Stems in οτ. The participles of the Perfect Active in οτ (Nom. Sing. Masc. ως, Neut. ος) have υια in the Fem.: λελυκώς, λελυκυΐα, λελυκός, one who has freed. See §§ 146, 147.

Singular.	Masc.	Fem.	Neut.
Nom.	λελὔκώς	λελυκυῖα	λελυκός
Gen.	λελυκότος	λελυκυίας	λελυκότος
Dat.	λελυκότι	λελυκυία	λ <i>ε</i> λυκότι
Acc.	λελυκότα	λελυκυΐαν	λελυκός
Voc.	λελυκώς	λελυκυῖα	λελυκός
Dual. N. A. V. G. D.	λελυκότε λελυκότοιν	λελυκυία λελυκυίαιν	λελυκότε λελυκότοιν
Plural. Nom. Gen. Dat. Acc.	λελυκότες λελυκότων λελυκόσι λελυκότας	λελυκυΐαι λελυκυιῶν λελυκυίας λελυκυίας	λελυκότα λελυκότων λελυκόσι λελυκότα

Obs.—The strange difference of the Fem. from the Stem of the Masc. and Neut. is explained by the F which was originally before the o. From For-ια came first Foo-ια (§ 60), then by a peculiar contraction (Fo becoming v) νσ-ια, finally (σ being dropped, § 61, b) ν-ῖα and νια.

§ 189. The most important adjectives of two endings with Stems according to the Second Principal Declension are:

1. Stems in ς (Inflexion given under $\S\S$ 164, 165), as: $\begin{array}{ccc} \sigma a \phi \acute{\eta} s & \sigma a \phi \acute{\epsilon} s, \ clear & \text{Gen. } \sigma a \phi o \hat{v} s. \\ \dot{a} \lambda \eta \theta \acute{\eta} s & \dot{a} \lambda \eta \theta \acute{\epsilon} s, \ true & ,, & \dot{a} \lambda r \theta o \hat{v} s. \\ & \text{Other Examples for Declension.} \end{array}$

πλήρης, full ψευδής, false ἀσφαλής, safe δυσμενής, hostile.

2. Stems in ν (Inflexion given under §§ 146, 147), as: $\pi \acute{\epsilon} \pi \omega \nu$ $\pi \acute{\epsilon} \pi \omega \nu$, ripe Gen. $\pi \acute{\epsilon} \pi \omega \nu$ -os.

εὐδαίμων εὕδαιμον, happy ,, εὐδαίμον-ος. σώφρων σῶφρον, reasonable ,, σώφρον-ος.

^{§ 189.} Dialects.—Herod. ἔρσην for ἄρσην.

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Other Examples for Declension.

μνήμων, mindful of ἐπιλήσμων, forgetful of πολυπράγμων, much occupied

3. Isolated forms, as:

ἴδρις αcquainted with Gen. ἴδρι-os
 (Inflexion according to § 157 D.)

ἄρρην (ἄρσην) ἄρρεν, male Gen. ἄρρεν-ος Compounds of substantives, such as ἀπάτωρ, Neut. ἄπατορ, St. π α τ ϵ ρ (Nom. π ατήρ) fatherless; δυσμήτωρ, μήτηρ, un-

motherly; φιλόπολις, -ι, Gen. -ιδ-os, loving the city; εὕελπις (Gen. εὐελπιδ-os), hopeful.

§ 190. 4. Besides these there is a large number of adjectives which have only one ending, because either their meaning or form excludes a Neuter: $\mathring{a}\rho\pi a\xi$, rapacious, St. $\mathring{a}\rho\pi a\gamma$; $\phi\nu\gamma\mathring{a}s$, fugitive, St. $\phi\nu\gamma a\delta$; $\mathring{a}\nu\omega s$, unacquainted, St. $\mathring{a}\gamma\nu\omega \tau$; $\mathring{a}\pi a\iota s$, childless, St. $\mathring{a}\pi a\iota \delta$; $\mu a\kappa\rho\acute{o}\chi\epsilon\iota\rho$, long-handed; $\pi\acute{e}\nu\eta s$, poor, St. $\pi \epsilon\nu\eta \tau$; $\gamma\nu\mu\nu\mathring{\eta}s$, light-armed, St. $\gamma\nu\mu\nu\eta\tau$. Some adjectives of one ending follow the A-Declension, and are almost substantives, as: $\mathring{e}\theta\epsilon\lambda \nu\nu\tau\mathring{\eta}s$, Gen. $\mathring{e}\theta\epsilon\lambda \nu\tau\sigma\mathring{v}$, voluntary;

§ 191. The following adjectives are irregular: $\mu \acute{\epsilon} \gamma a_{S}$, great; $\pi o \lambda \acute{\nu}_{S}$, much, and $\pi \rho \hat{q} o_{S}$, gentle, the forms of each being derived from different Stems, viz., in $\mu \acute{\epsilon} \gamma a_{S}$,

§ 190. Dialects.—Hom. has also many adjectives in the Fem. only καλλιγύναικα Acc. Sing. e.g., Σπάρτην, abounding in beautiful women; βωτιάνειρα, ε.g. Φθία, men nourishing.

§ 191. Dialects.—In Hom. both Stems, $\pi \circ \lambda v$ and $\pi \circ \lambda \lambda \circ$, in Masc. and Neut., are almost completely declined; the Fem. is

regularly πολλή.

Sing. N. πολύς πουλύς οτ πολλός Ν. πολύ πουλύ πολλόν

G. πολλοῦ or πολέος

they occur only in the Masc.

D, $\pi o \lambda \lambda \hat{\varphi}$

Α. πολύν πουλύν πολλόν Ν. πολύ πουλύ πολλόν Plur. Ν. πολέες (πολείς) πολλοί πολλά

G. πολλών or πολέων

D. πολέεσσι(ν) πολέσσι(ν) πολέσι(ν) or πολλοίς

Α. πολέας πολλούς Ν. πολλά

Herod. has scarcely any forms except from the Stem $\pi \circ \lambda \lambda \circ$: $\pi \circ \lambda \lambda \circ i$.

from the Stems $\mu \epsilon \gamma a$ and $\mu \epsilon \gamma a \lambda o$; in $\pi o \lambda \dot{v}$, from $\pi o \lambda v$ and $\pi o \lambda \lambda o$; in $\pi \rho \hat{a} o$, from $\pi \rho a o$ and $\pi \rho a \ddot{v}$.

Sing. Nom. Gen. Dat. Acc. Voc.	Masc. μέγας μεγάλου μεγάλφ μέγαν μέγα	Fem. μεγάλη μεγάλης μεγάλη μεγάλην μεγάλην	Neut. μέγα μεγάλου μεγάλφ μέγα μέγα	Masc. πολύς πολλοῦ πολλῷ πολύν πολύ	Fem. πολλή πολλῆς πολλῆς πολλῆν πολλήν πολλή	Neut. πολύ πολλοῦ πολλῷ πολύ πολύ
Dual. N. A. V. G. D.		μεγάλα μεγάλαιν	μεγάλω μεγάλοιν			
Plural. Nom. Gen. Dat. Acc.	μεγάλοις	μεγάλαι μεγάλων μεγάλαις μεγάλαις	μεγάλα μεγάλων μεγάλοις μεγάλα	πολλοί πολλών πολλοίς πολλούς	πολλαί πολλών πολλαίς πολλάς	πολλῶν πολλοῖς
Sing. Nom.	πρậος	πραεῖα	πραΰ	Plural. πρậοι, or πραείς	πραεῖαι	πραέα
Gen. Dat.		πραείας πραεία	πράου πράφ	πραέων πράοις, Ο		πραέων πράοις, οτ πραέσι(ν)
Acc.	πρậον	πραεῖων	πρậον	πράους	πραείας	

B.—Comparison.

§ 192. The first and most frequent ending of the Comparative is $\tau \epsilon \rho o$ (Nom. $\tau \epsilon \rho o s$, $\tau \epsilon \rho a$, $\tau \epsilon \rho o v$); of the Superlative $\tau a \tau o$ (Nom. $\tau a \tau o s$, $\tau a \tau \eta$, $\tau a \tau o v$), with the usual inflexion of adjectives (§ 180). These endings are affixed to the pure Stem of the Masc., as:

Positive.	Stem.	Comparative.	Superlative.
κοῦφος, light,	κουφο	κουφότερος, α, ον	κουφότατος, η, ον
γλυκύs, sweet	γλυκυ	γλυκύτερος	γλυκύτατος
$\mu \epsilon \lambda as$, $black$	μελαν	μελάντερος	μελάντατος
χαρίεις, graceful		χαριέστερος	χαριέστατος
	(from χ	αριεντ-τερος, according	g to §§ 46 and 49).
σαφής, clear	$\sigma a \phi \epsilon s$	σαφέστερος	σαφέστατος
μάκαρ, happy	μακαρ	μακάρτερος	μακάρτατος
πένης, poor	$\pi \epsilon \nu \eta \tau$	πενέστερος	πενέστατος
(for πενητ	-τερος, τατ	os, according to 8 46.	heing shortened

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- § 193. The following points are to be observed:
- 1. The Stems in o leave o unchanged only when the preceding syllable is long (§ 74, &c.), but lengthen it to ω when that is short: πονηρό-τερος, worse; πικρό-τατον, most bitter; σοφώ-τερος, wiser; ἀξιω-τάτη, most worthy. Every syllable with a vowel followed by two consonants or a double consonant is here considered long (§§ 76, 77).
 - § 194. 2. The o is always rejected after aι in the adjective γεραιός, senex, sometimes in παλαιός, antiquus, and σχολαΐος, at leiεure: γεραίτερος, παλαίτατος.
 - § 195. 3. The o or ω is changed to αι in μέσος, medius; τσος, like; εύδιος, clear; πρώϊος, early; όψιος, late: μεσαίτατος, πρωϊαίτερον. ήσυχος, peaceful, has ήσυχαίτερος, and ήσυχώτερος; φίλος, dear, besides φιλώτερος -τατος, also φίλτερος -τατος, and φιλαίτερος -τατος; πλησιαίτατος, belong to πλησίον, near, and παραπλησιαίτερος, more like, to the same; προὐργιαίτερος to προύργου, from πρὸ ἔργου, advantageously.
 - § 196. 4. The endings $\epsilon \sigma \tau \epsilon \rho \sigma s$, $\epsilon \sigma \tau \sigma \tau \sigma s$, are inorganically applied:—
 - a) to Stems in ον: σωφρονέστερος (St. σωφρον, Nom. σώφρων, reasonable), εὐδαιμονέστερος (St. εὐδαιμον, Nom. εὐδαίμων, fortunate). πῖότερος -τατος, from πίων, fat, and πεπαίτερος -τατος, from πέπων, ripe, are exceptional.
 - to the Stems of ἄκρᾶτος, unmixed; ἐρρωμένος, strong; ἄσμενος, willing: ἀκρατέστερος, ἐρρωμενέστερος. More seldom to others.
 - c) to some Stems in oo contracted: εὐνούστερος for εὐνοέστερος from εὔνους, well-disposed.
 - § 197. 5. ιστερος, ιστατος, occur with λάλος, talkative; πτωχός, beggarly; όψοφάγος, epicure; μονοφάγος, eating alone, and some adjectives of one ending, as κλέπτη-s, thievish: λαλίστερος, πτωχίστατος, κλεπτίστερος.

Others of one gender in η-s follow the rule of those in o: ὑβριστότερος from ὑβριστής, haughty.

§ 193. Dialects.—The quantity of the O-sound in poets is rather doubtful: Hom. $\partial i \zeta \bar{\nu} \rho \dot{\omega} \tau a \tau os$, the most wretched.

Hom. has ἰθύντατα, from ἰθύs, straight; φαάντατοs, from φαεινόs, glittering; ἀχαρίστεροs (for ἀχαριτ-τεροs, according to § 46), from ἄχαρικ, graceless.

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The compounds of χάριs, grace, favour, form their Comparative and Superlative as if they ended in χαριτο-s: ἐπιχαριτώτεροs, more obliging.

§ 198. The second and rarer termination of the Comparative is $\iota \circ \nu$ (Nom. Masc. and Fem. $\iota \omega \nu$, Neut $\iota \circ \nu$); of the Superlative, $\iota \sigma \tau \circ$ (Nom. $\iota \sigma \tau \circ$, $\iota \sigma \tau \eta$, $\iota \sigma \tau \circ \nu$). The Stem-vowel is rejected before ι . The accent is placed as far as possible from the end in the Comp. and Superl. Inflexion of the Comp., § 170. So is formed from:

Comparative. Superlative. Positive. Stem. ήδίων, -ον ήδιστος -η -ον ήδύς, agreeable ήδυ θάσσων -ον τάχιστος -η -ον ταχύς, swift ταχυ (from ταχιων, according to §§ 54, 57) μείζων -ον μέγιστος. uevas, large μεγα (from μεγιων, according to § 58)

Obs.—The length of α in $\theta \hat{\alpha} \sigma \sigma \sigma \nu$ (comp. $\mu \hat{\alpha} \lambda \lambda \nu \nu$, § 202), and the diphthong of $\mu \epsilon i \langle \omega \nu \rangle$, is explained from the ι passing into the preceding syllable, as in $\hat{\alpha} \mu \epsilon i \nu \omega \nu$ (comp. § 55).

Further with suppression of ρ :

 $\epsilon_{\chi}\theta\rho\delta$ -s, hostile $\epsilon_{\chi}\theta\ell\omega\nu$ -oν Superl. $\epsilon_{\chi}\theta\iota\sigma\tau\sigma$ s. alσχρό -s, shameful alσχίων -ον ,, αἴσχιστος. olκτρό -s, pitiable ,, oἴκτιστος. $\epsilon_{\chi}\theta\rho$ -ός and olκτρ-ός also have the forms in $\tau\epsilon\rho\sigma$ -s and $\tau\sigma\sigma\sigma$ -s.

§ 199. This comparison occurs also in connection

^{§ 198.} Dialects.—The endings $\iota\omega\nu$, $\iota\sigma\tau\sigma s$, are more frequent in the poets: Hom. $\phi\iota\lambda\iota\omega\nu$ ($\phi\iota\lambda\sigma s$, dear); $\gamma\lambda\nu\kappa\iota\omega\nu$ ($\gamma\lambda\nu\kappa\iota\dot s$, sweet); $\delta\kappa\iota\sigma\tau\sigma s$ ($\delta\kappa\dot s$, swift); $\delta\epsilon\partial t\sigma\tau\sigma s$ ($\delta\epsilon\partial t\dot s$, deep); $\delta\rho\dot s\sigma\sigma\sigma\nu = \beta\rho\alpha\chi\iota\omega\nu$ ($\delta\rho\alpha\chi\dot s$, short), Sup. poet. $\delta\epsilon\partial t\sigma\sigma s$ ($\delta\rho\alpha\dot s$, short), Sup. poet. $\delta\epsilon\partial t\sigma\sigma s$ ($\delta\rho\alpha\dot s$, short), $\delta\epsilon\partial t\sigma\sigma s$ ($\delta\epsilon\partial t\sigma s$); $\delta\epsilon\partial t\sigma s$); $\delta\epsilon\partial t\sigma s$ ($\delta\epsilon\partial t\sigma s$); $\delta\epsilon\partial t\sigma s$), $\delta\epsilon\partial t\sigma s$); $\delta\epsilon\partial t\sigma s$), $\delta\epsilon\partial t\sigma s$, $\delta\epsilon\partial t\sigma$

^{§ 199.} Dialects.—1. Hom. Comp. ἀρείων, Positive κρατύ-s, Superl. κάρτιστοs; Comp. λωΐτεροs; New-Ion. κρέσσων = κρείσσων; poet. βέλτεροs, βέλτατοs, φέρτεροs, φέρτατοs, or φέριστοs, more excellent, most excellent.

^{2.} Hom. κακώτερος; χέρης, χερείων, χερείστερος, χειρότερος; New-Ion. ἔσσων = ἥσσων. (Comp. κρέσσων, μέζων, § 198, Obs.) 4. Hom. ὑπ-ολίζων.

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with other peculiarities in the following adjectives, where the changes of sound of §§ 55-58 are often applied:

1. For the idea of good:

Positive. Comparative. Superlative. ἀγαθός [St. dµev] άμείνων, ἄμεινον St. apes] [ἀρείων, Hom.] ἄριστος, η, ον St. βελτο | βελτίων, βέλτιον βέλτιστος, η, ον [St. κρατυ] κρείσσων (κρείττων) κράτιστος, η, ον Ν. κρείσσον (κρείττον) [St. \wv] λωΐων or λώων λώστος, η, ον N. λώϊον or λώον

Obs.—ἀμείνων and ἄριστος rather express excellence, capacity; κρείσσων, κράτιστος, strength, preponderance, (Lat. superior); ήσσων is opposed to κρείσσων.

2. For the idea of bad:

Positive. Superlative. Comparative. κακός κακίων Ν. κάκιον κάκιστος St. $\chi \in \rho$] $\chi \in i\rho\omega\nu$ (deterior) N. $\chi \in i\rho\omega\nu$ χείριστος [St. ήκυ] ήσσων (inferior) N. ήσσον N. Pl. ήκιστα, least of all. 3. μικρός, small, besides μικρότερος μικρότατος μείων, smaller N. μείον 4. δλίγος, little δλίγιστος [St. eaaxv] ἐλάσσων Ν. ἔλάσσον ἐλάχιστος πολύς, much πλείων (πλέων) πλείστος Ν. πλέον (also πλείν) καλός, beautiful, as if from καλλίων Ν. κάλλιον κάλλιστος κάλλος, beauty 7. ράδιος, easy ράων Ν. βᾶον ραστος [St. pa] 8. ἀλγεινός, painful, as if from Ν. ἄλγιον άλγιστος ἀλγίων ἄλγος, pain

Dialects.—5. Hom. contracts $\pi \lambda \acute{\epsilon}o\nu$ to $\pi \lambda \acute{\epsilon}\mathring{v}\nu$, $\pi \lambda \acute{\epsilon}o\nu \epsilon s$ to $\pi \lambda \acute{\epsilon}\mathring{v}\nu \epsilon s$; Plur. also, $\pi \lambda \acute{\epsilon}\epsilon s$, $\pi \lambda \acute{\epsilon}as$, $\pi \lambda \acute{\epsilon}as$.

7. Ion. ἡηΐδιος; Hom. ἡηΐτερος, ἡηϊστος, ἡηΐτατος. Hom. forms single degrees from substantives: κύντερος, more doggish (κύων, dog); ἡίγιον, worse, ἡῖγος, cold, shudder.

Defectives: ἐνέρτεροι, also tragic νέρτεροι (inferi, for which Positive ἔνεροι); Hom. πύματος and λοίσθος, λοίσθιος, last, ὑστάτιος = ὕστατος, δεύτατος, in a like sense, πρώτιστος = πρῶτος, the first.

§ 200. Finally observe further the Defectives:-

ῦστερος, later ῦστατος, ultimus

(νέος, new)
(ὑπέρ, over)
(πρό, before)
(πέραν, on the other side) περαίτερος.

ἔσχατος, extremus νέατος, novissimus ῦπατος, summus πρῶτος, primus.

C.—Adverbs of Adjectives.

§ 201. Adverbs are derived from the adjective Stem by affixing to it the syllable ω_s . The o of the Stem is entirely dropped: $\phi i \lambda o_s$, adv. $\phi i \lambda \omega_s$. The Stems of the Second Principal Declension have the same form as in the Genitive: $\tau a \chi \dot{\nu} s$, swift, $\tau a \chi \dot{\epsilon} \omega_s$; $\sigma a \phi \dot{\eta} s$, clear, $\sigma a \phi \dot{\epsilon} \omega_s$, contr. $\sigma a \phi \hat{\omega}_s$; $\sigma \dot{\omega} \phi \rho \omega \nu$, reasonable, $\sigma \omega \phi \rho \dot{\nu} \nu \omega_s$. Contraction occurs only where the Genitive also has it. The accent of the adverb is always the same as that of the Genitive Plural of the corresponding adjective: $\psi \nu \chi \rho \dot{\omega}_s$, cold, $\psi \nu \chi \rho \dot{\omega}_s$; $\delta \iota \kappa a \iota \omega_s$, $j \iota u s \iota$, $\delta \iota \kappa a \iota \omega_s$; $\pi a \dot{\omega}_s$ (St. $\pi a \nu \tau$), $\pi \dot{\omega} \nu \tau \omega_s$, every $u s \dot{\omega}_s$.

The Neuter Accusative, both of the Singular and the Plural, is moreover very often used as an adverb.

§ 202. An older adverbial form is that in \check{a} , as: $\tau \acute{a} \chi \check{a}$ from $\tau a \chi \acute{v}_{S}$, quick (meaning, in Att. prose, perhaps); $\check{a} \mu a$, at the same time; $\mu \acute{a} \lambda a$, very. The Comp. of $\mu \acute{a} \lambda a$ is $\mu \grave{a} \lambda \lambda o v$ (potius) = $\mu \acute{a} \lambda \iota o v$ (§ 56); Sup. $\mu \acute{a} \lambda \iota \sigma \tau a$ (potissimum). $\epsilon \mathring{v}_{S}$, well, as an adverb to $\mathring{a} \gamma a \theta \acute{o}_{S}$, good, stands alone.

§ 203. Adverbs in ω_s are also formed from Comparatives and Superlatives: $\beta \epsilon \beta a \iota o \tau \epsilon \rho \omega_s$, more firmly; $\kappa a \lambda \iota \iota o \nu \omega_s$, more beautifully. But as a rule the comparative

^{§ 202.} **Dialects.**—The adverbs in a are more numerous in Homer: $\delta \kappa a$, $(quickly, \delta \kappa \nu s)$; $\lambda l \gamma a$, aloud, $\lambda v \gamma \nu s$; $\kappa \alpha \rho \tau a$, strongly, very, to $\kappa \rho a \tau \nu s$, comp. § 59, D., $\sigma \alpha \phi a$ (clearly, $\sigma a \phi \eta s$).

Hom. has for $\epsilon \vec{v}$ or $\dot{\epsilon} \vec{v}$ the adjective $\dot{\epsilon} \vec{v}s$ or $\dot{\eta} \dot{v}s$, good.

^{§§ 203, 204.} **Dialects.**—Hom. $\epsilon \kappa a \sigma \tau \epsilon \rho \omega$, $\epsilon \kappa a \sigma \tau a \tau \omega$ (from $\epsilon \kappa a s$, far); $\delta \sigma \sigma \sigma \sigma \nu$ (= $\delta \gamma \chi \iota \sigma \nu$), $\delta \sigma \sigma \sigma \tau \epsilon \rho \omega$ ($\delta \gamma \chi \iota$), $\delta \gamma \chi \iota \sigma \tau a$; New-Ion. $\delta \gamma \chi \sigma \tau a \tau \omega$, $\delta \gamma \chi \delta \tau a \tau a \omega$. In addition to this there is the Hom. $\epsilon \pi \sigma \sigma \sigma \tau \tau \epsilon \rho \sigma \iota$, $\epsilon \sigma \sigma \omega d \sigma d \omega$, with ν instead of $\sigma \sigma \sigma \sigma \tau \sigma \omega d \sigma d \omega$.

has the Neut. Acc. Sing., the superlative, the Neut. Acc Pl. as an adverb: $\beta \epsilon \beta a i \delta \tau \epsilon \rho o \nu$, $\kappa \acute{a} \lambda \lambda \iota o \nu$; $\beta \epsilon \beta a i \delta \tau a \tau a$, $\kappa \acute{a} \lambda \lambda \iota \sigma \tau a$.

§ 204. Adverbs in ω, like ἄνω, above; κάτω, below; ἔσω, inside; ἔξω, outside, have no s in Comp. and Superl.: ἀνωτέρω, κατωτέρω, likewise ἀπωτέρω, further (from ἀπό); ἐγγυτέρω (or ἐγγύτερον), ἐγγυτάτω (or ἐγγύτατα), from ἐγγύς, near, and some others.

CHAP. VIII.—INFLEXION OF PRONOUNS.

§ 205. The Personal Pronouns are:

Singular. Nom. Gen. Dat. Acc.	έγω, I [ego] έμοῦ, μοῦ έμοἱ, μοἱ ἐμέ, μέ [me]	σύ, thou [tu] σοῦ σοί σ ϵ [te]	οῦ, of him οἶ ἔ [se]
Dual. <i>N. A. G. D.</i>	(νῶι) νώ, we (νῶιν) νῷν	(σφῶι) σφώ, ye (σφῶιν) σφῷν	
Plural. Nom. Gen. Dat. Acc.	ήμείς, we ήμῶν ἡ ῖν ἡμᾶς	ຈົµ∈ໂs, you ຈີນຜົນ ຈີນໂນ ຈີນເນ	σφείς, they Ν. σφέα σφῶν σφί-σι(ν) σφᾶς Ν. σφέα

§ 205. Dialects.—The following are special additional forms of the Ion. Dial. (Those in brackets are merely New-Ion.)

Ion. Dial. (Those in brackets are merely New-Ion.) Sing. Nom.
$$\dot{\epsilon}\gamma\dot{\omega}\nu$$
 $\tau\dot{\nu}\nu\eta$ [tu]
$$\frac{\dot{\epsilon}\dot{\mu}\dot{\epsilon}\dot{\nu}}{Gen.} \begin{cases} \dot{\epsilon}\dot{\mu}\dot{\epsilon}\dot{\nu}, & \dot{\epsilon}\dot{\mu}\dot{\epsilon}\dot{\nu}, & \mu\dot{\epsilon}\dot{\nu} \\ \dot{\epsilon}\dot{\mu}\dot{\epsilon}\dot{\nu}, & \dot{\epsilon}\dot{\mu}\dot{\epsilon}\dot{\nu} \\ \dot{\epsilon}\dot{\mu}\dot{\epsilon}\dot{\nu}, & \dot{\epsilon}\dot{\mu}\dot{\epsilon}\dot{\nu} \\ \dot{\epsilon}\dot{\nu}\dot{\mu}\dot{\epsilon}\dot{\nu}, & \dot{\epsilon}\dot{\nu}\dot{\mu}\dot{\epsilon}\dot{\nu} \end{cases} \begin{cases} \ddot{\epsilon}o, \, \epsilon\ddot{v} \\ \ddot{\epsilon}o, \, \epsilon\ddot{v} \\ \dot{\epsilon}o, \, \epsilon\ddot{v} \end{cases}$$

$$Dat. \qquad \tauoi, \, \tau\dot{\epsilon}\dot{\nu} \qquad \dot{\epsilon}oi \} Comp. \, \S \, 34, \quad \dot{\epsilon}\dot{\epsilon} \end{cases} D. \, 4.$$
Plur. Nom. $(\dot{\eta}\dot{\mu}\dot{\epsilon}\epsilons) \, \ddot{u}\mu\mu\epsilons$ $(\dot{v}\dot{\mu}\dot{\epsilon}\epsilons) \, \ddot{v}\mu\mu\epsilons$ $Gen. \, \dot{\eta}\dot{\mu}\dot{\epsilon}u\nu$ $\dot{\eta}\mu\dot{\epsilon}u\nu$ $\dot{\nu}\dot{\mu}\dot{\epsilon}u\nu$ $\dot{\nu}\dot{\mu}\dot{\epsilon}u\nu$ $\dot{\nu}\dot{\mu}\dot{\epsilon}u\nu$ $\dot{\nu}\dot{\mu}\dot{\epsilon}u\nu$ $\dot{\nu}\dot{\nu}\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}\dot{\nu}$ $\dot{\nu}\dot{\nu}$ $\dot{\nu}$ \dot

An isolated Ionic form for the Accusative Sing. of the third person is $\mu i \nu$, trag. $\nu i \nu$; both enclitic; in a like sense $\sigma \phi \dot{\epsilon}$ occurs in the poets. $\nu i \nu$ seldom stands for the Plural.

§ 206. The Stems of the Sing. are: $\epsilon \mu \epsilon$, for the first person; $\sigma \epsilon$, for the second; $\dot{\epsilon}$, for the third. The Nominative, however, is formed differently from them: $\dot{\epsilon}\gamma\dot{\omega}$, $\sigma\dot{\nu}$, and that of the third person is entirely wanting.

Obs.—The σ of the Stem $\sigma\epsilon$ has arisen from τ (§ 60, α) [te], which remains in many dialect-forms. The Stem ϵ goes back to $f\epsilon$, and this to a still older form $\sigma F\epsilon$ [Lat. se for sve]. (§ 60, b.) In the form $\sigma\phi\epsilon$, the F is hardened into ϕ .

The Stems of the Dual are: $\nu\omega$ [no-s], $\sigma\phi\omega$, $\sigma\phi\omega$. The Dual of the third person does not occur in prose.

The Stems of the Plural are: $\dot{\eta}\mu\epsilon$, $\dot{\nu}\mu\epsilon$, $\sigma\phi\epsilon$ (ϵ is generally contracted with the ending, hence the circumflex: see Dialects).

§ 207. When there is no emphasis on the Personal Pronoun, it becomes enclitic in the forms mentioned in § 92, 2; in that case the first person has the forms beginning with μ . But when emphatic, as well as generally after prepositions, it retains its accent, and the first person has the fuller forms: $\delta o \kappa \epsilon \hat{\iota} \mu o \iota$, it seems to me; $\dot{\epsilon} \mu o \hat{\iota}$ où $\sigma o \hat{\iota}$ $\tau o \hat{\iota} \tau o \hat{\iota} \sigma \epsilon \kappa \epsilon \iota$, this pleases me, not you.

The Gen. Dat. and Acc. Plur. of the first and second persons, when not emphatic, sometimes have the accent on the first syllable: $\tilde{\eta}\mu\omega\nu$, $\tilde{\eta}\mu\nu$, and in this case the final syllable of the Dat. and Acc. is usually shortened: $\tilde{\eta}\mu\nu$, $\tilde{\eta}\mu$ as (Hom.). When emphatic with the final syllable shortened they are written $\tilde{\eta}\mu\nu$, $\tilde{\eta}\mu\nu$, $\tilde{\eta}\mu\nu$.

§ 208. The *Possessive Pronouns* are formed from the Stems of the Personal Pronouns:

St. $\dot{\epsilon}\mu\epsilon$, $\dot{\epsilon}\mu\dot{\epsilon}$, my St. $\dot{\eta}\mu\epsilon$, $\dot{\eta}\mu\dot{\epsilon}\tau\epsilon\rho\sigma$, our , $\sigma\epsilon$, $\sigma\dot{\epsilon}$, thy ,, $\dot{\nu}\mu\epsilon$, $\dot{\nu}\mu\dot{\epsilon}\tau\epsilon\rho\sigma$, your ,, $\dot{\epsilon}$, $\ddot{\sigma}s$, his, her. ,, $\sigma\phi\epsilon$, $\sigma\phi\epsilon\tau\epsilon\rho\sigma$, their. Obs.—The ending $\tau\epsilon\rho\sigma$ is that of the comparative (§ 192).

^{§ 208.} **Dialects.**—Hom. additional forms of the Possessives: $\tau\epsilon \delta s$ [tuus], $\dot{\epsilon} \delta s$ [suus], $\dot{a} \mu \delta s$ (properly Dor.), $\dot{b} \mu \delta s$, $\sigma \phi \delta s$. From the Dual Stems $\nu \omega$, $\sigma \phi \omega$: $\nu \omega \dot{\tau} \epsilon \rho \sigma s$, nos-ter, $\sigma \phi \omega \dot{\tau} \epsilon \rho \sigma s$, belonging to you two, $\dot{a} \mu \delta s$ (also $\dot{a} \mu \delta s$) often means my, δs sometimes means own, without any reference to a particular person.

§ 209. $a\vec{v}\tau \acute{o}$ - ς , $a\vec{v}\tau \acute{\eta}$, $a\vec{v}\tau \acute{o}$, self, is declined like a common adjective, except that the Neuter in the Nom. Acc. Voc. Sing. has no ν (comp. the article $\tau \acute{o}$).

ο αὐτός (αὐτός), ή αὐτή (αὐτή), τὸ αὐτό (ταὐτό οτ ταὐτόν), the same, Lat. idem.

§ 210. The Stems of the Personal Pronouns, combined with $a \dot{v} \tau \dot{o}_{5}$, produce the Reflexive Pronouns.

```
Gen. M. N. F.
                        Dat. M. N. F.
 Singular.
                                     Acc. M.
                                             F. N.
            έμαυτοῦ -ῆς έμαυτῷ -ῆ έμαυτόν -ήν
1st person
                                                  muself
2d person
           σεαυτοῦ -ῆς σεαυτῷ -ῆ σεαυτόν -ήν
                                                  thuself
          οι σαυτού -ης σαυτώ -η σαυτόν -ην
            έαυτοῦ -ης έαυτῷ -η έαυτόν -ην -ό himself, her-
3d person
          οι αύτοῦ -ῆς
                         αύτῷ -ῆ
                                    αύτόν -ήν -ό self, itself
```

In the plural, both Stems are declined together:

 Plural.
 Gen. M. F. N.
 Dat. M. N.
 F.
 Acc. M.
 F.

 1st person
 ἡμῶν αὐτῶν
 ἡμῖν αὐτοῖs
 -aîs
 ἡμᾶs αὐτοῦs -ás ourselves

 2d person
 ὑμῶν αὐτῶν
 ὑμῖν αὐτοῖs
 -aîs
 ὑμᾶs αὐτοῦs -ás yourselves

 3d person
 σφῶν αὐτῶν
 σφίσιν αὐτοῖs -aîs
 σφᾶs αὐτοῦs -ás themselves

 Neut. σφέα αὐτά

Yet the 3d person plural has also the compound form:

έαυτῶν έαυτοῖς -αῖς έαυτούς -άς -ά Οτ αὑτῶν αὑτοῖς -αῖς αὑτούς -άς -ά

§ 211. ἄλλο-ς, ἄλλη, ἄλλο, another (alius), is declined like $a\dot{v}\tau\dot{o}_{S}$.

The Stem $\dot{a}\lambda\lambda o$ combined with itself produces the Reciprocal Pronoun $\dot{a}\lambda\lambda-\eta\lambda o$ (for $\dot{a}\lambda\lambda-a\lambda\lambda o$), occurring only in the Dual and Plural.

New-Ion. ἐμεωυτοῦ, σεωυτοῦ, έωυτοῦ, stand for the forms with av.

^{§ 209.} **Dialects.**—New-Ion. ωύτός, ωύτή, τωὐτό; Hom. ωὐτός = ὁ αὐτός.

^{§ 210.} **Dialects.**—The Epic dial. declines both Stems together even in the sing. : ἐμὲ αὐτόν = ἐμαυτόν, οἶ αὐτῷ = ἐαυτῷ, &c.

$\begin{array}{c} \text{Dual.} \\ \textit{G. D.} \\ \textit{Acc.} \end{array}$	Masc.	Fem.	Neut.
	ἀλλήλοιν	ἀλλήλαιν	ἀλλήλοιν
	ἀλλήλω	ἀλλήλα	ἀλλήλω
Plural. Gen. Dat. Acc.	ἀλλήλων	ἀλλήλων	ἀλλήλων
	ἀλλήλοις	ἀλλήλαις	ἀλλήλοις
	ἀλλήλους	ἀλλήλας	ἄλληλα

§ 212. The two most important Demonstrative Pronouns are:

όδε, ήδε, τόδε, that οὖτος, αὕτη, τοῦτο, this.

όδε consists of the article \dot{o} and the demonstrative enclitic δέ, and is therefore declined entirely like the article with δε affixed. $\dot{o}\dot{v}\tau_0$ ς corresponds to the article with regard to the rough breathing and the τ at the beginning; it also has the diphthong av in the last syllable but one where the article has a or η (A-sound), and av where the article has a, av, or av (O-sound).

	Sin	gular.			Plural.	
Nom.	δ δδε οὖτος τοῦ τοῦδε	ή ἥδε αὔτη τῆς τῆςδε ταύτης	τό τόδε τοῦτο τοῦ τοῦδε	οί οΐ∂ε οὖτοι	αί αΐδε αὖται τῶν τῶνδε	τά τάδε ταῦτα
Dat.	τῷ τῷδε τούτω	τῆ τῆδε ταύτη	τῷ τῷδε τούτω	τοῖς τοῖςδε	τούτων ταίς ταίςδε ταύταις	τοῖς τοῖςδε
Acc.	τόν τόνδε τοῦτον	τήν τήνδε ταύτην	τό τόδε τοῦτο	τούςδε	τάς τάςδε ταύτας	τάδε

^{§ 212.} Dialects.—In Hom. the article itself is a demonstrative pronoun, with these special forms: Nom. δ ; Gen. $\tau \sigma i \sigma$; Gen. Dat. Dual $\tau \sigma i \nu$; Nom. Pl. $\tau \sigma i$, $\tau a i$; Gen. Pl. Fem. $\tau a \omega \nu$; Dat. Pl. $\tau \sigma i \sigma \iota (\nu)$, $\tau \hat{\eta} \sigma \iota (\nu)$, or $\tau \hat{\eta} s$.

From 50e we have Dat. Pl. τοισδεσι or τοισδεσσι(ν), and κείνος, poet. for εκείνος.

Dual.

 $N.~A.~V.\begin{cases} \tau\acute{\omega} & \tau\acute{\alpha} & \tau\acute{\omega} \\ \tau\acute{\omega}\delta\epsilon & \tau\acute{\alpha}\delta\epsilon & \tau\acute{\omega}\delta\epsilon & G.~D. \end{cases} \begin{cases} \tau\acute{o}\imath\nu & \tau\acute{a}\imath\nu & \tau\acute{o}\imath\nu \delta\epsilon \\ \tau\acute{o}\imath\nu\delta\epsilon & \tau\acute{\alpha}\imath\nu\delta\epsilon & \tau\acute{o}\imath\nu\delta\epsilon \\ \tau\acute{o}\imath\tau\acute{\omega}\nu & \tau\acute{\alpha}\imath\tau\bar{\alpha} & \tau\acute{\omega}\tau\acute{\omega} \end{cases}$

The adverb of $\delta\delta\epsilon$ is $\delta\delta\epsilon$; that of over over or over, in this way.

Like obros are declined :-

τοσοῦτος τοσαύτη τοσοῦτο οι τοσοῦτον, so great (tantus) τοιοῦτος τοιαύτη τοιοῦτο οι τοιοῦτον, such (talis) τηλικοῦτος τηλικοῦτον οι τηλικοῦτον, so old

in which, however, the τ of the forms beginning with τ is dropped: $\tau a \hat{v} \tau a$, but $\tau o \sigma - a \hat{v} \tau a$; by affixing the enclitic $\delta \epsilon$ we have the forms $\tau o \sigma \acute{o} s \delta \epsilon$, so large; $\tau o \hat{\iota} \acute{o} s \delta \epsilon$, of such an age, with a regular adjective declension before the syllable $\delta \epsilon$.

έκεινο-s, έκεινη, έκεινο, that, is declined like αὐτόs.

A long accented ι is often affixed to the Demonstrative Pronouns to strengthen the meaning, without affecting the declension, but the ϵ of $\delta\epsilon$ is lost: $o\dot{\nu}\tau os\dot{\tau}$, $\dot{o}\delta\dot{\tau}$, $\dot{\epsilon}\kappa\epsilon\iota\nu\omega\nu\dot{t}$, $a\dot{\nu}\tau\eta\dot{\tau}$, $\tau o\hat{\imath}s\delta\dot{\tau}$. Compare the Lat. ce in his-ce, has-ce.

§ 213. The *Relative Pronoun* has the rough breathing in all cases, as:

Singular.			Plura	1.		Dua	al.	
Mas. Fem. Fem. Nom. ős, who ¶ Gen. ov ¶ s Dat. å ¶ Acc. őv ¶ v	Neut. ő ov ő ő	Mas. ol ols ovs	Fem. al w w als as	Neut. ä ois ä	N.A G.D	. ὥ	ä	Neut. ຜົ ວໂນ

Obs.—In the phrases $\kappa a \hat{i}$ os $\tilde{\epsilon} \phi \eta$, and he said, and $\hat{\eta}$ or \hat{i} os, but he said, os is used as a Demonstrative (comp. the Dialects).

§ 214. The Interrogative Pronoun has the same Stem as the Indefinite Pronoun, from which it is distin-

^{§ 213.} Dialects.—Hom. $\ddot{o} = \ddot{o}s$, $\ddot{o}ov = o\ddot{v}$, $\ddot{\epsilon}\eta s = \dot{\eta}s$, and signifies he. Ion. $o\ddot{i}o = o\ddot{v}$, and the forms of the Article which begin with τ are used instead of those of the Relative: $\tau o\hat{v} = o\tilde{v}$, cujus; $\tau \hat{\varphi} = \dot{q}$, cui; $\tau o\ddot{i}s = o\ddot{i}s$, quibus.

^{§ 214.} **Dialects.**—Hom., partly also New-Ion. forms are: Gen. $\tau \epsilon o$, $\tau \epsilon \hat{v}$; Dat. $\tau \epsilon \phi$, $\tau \hat{\varphi}$; Gen. Pl. $\tau \epsilon \omega \nu$; Dat. Pl. $\tau \epsilon o \iota \sigma \iota(\nu)$; Neut. Pl. $\tau \sigma \sigma \sigma$.

guished only by the accent. The Interrogative Pronoun has the accent always on the Stem syllable; the Indefinite is enclitic: hence $\tau i \varsigma$, who? $\tau i \varsigma$, enclitic, some one.

	Interrogative.	Indefinite.
Nom. Gen. Dat.	Singular. τίς τί τίνος τίνι	Singular. τὶς τὶ τινός τινί
Acc.	τίνα τί	τινά τὶ
Nom. Acc. Gen. Dat.	Dual. τίνε τίνοιν	Dual. τινέ τινοΐν
Nom. Gen. Dat.	Plural. τίνες τίνα τίνων τίσι(ν)	Plural. τινές τινά (ἄττα) τινῶν τισί(ν)
Acc.	τίνας τίνα	τινάς τινά (ἄττα)

Obs.—1. $\tau o\hat{v}$, $\tau \hat{\phi}$, which as indefinites are enclitic, are often used for $\tau i \nu o s$, $\tau i \nu t$, and for $\tau i \nu o s$, $\tau i \nu t$.

Obs. 2. The Relative and Indefinite combine to form δετιε, ήτιε, ὅ τι, who. Both Stems are declined together: οὖτινος, ἦετινος, ϙἶτινι, οὖτινοιν (§ 93, b.). A space is left between o and τι in ὅ τι, which, to distinguish it from the conjunction ὅτι, that.

The shorter forms of τ is are also used with σ s; but the Stem σ is then not declined: Gen. στου; Dat. στφ, more rarely Gen. Pl. στων, Dat. στοισι(ν). στα is an additional form for στινα, not to be confounded with στα for τινά.

§ 215. Another Indefinite Pronoun is $\delta \epsilon \hat{i} \nu a$, of three genders, quidam, sometimes undeclined, sometimes declined as follows:

Sing. δ , $\dot{\eta}$, $\tau \delta$ $\delta \hat{\epsilon i} \nu a$, $\delta \hat{\epsilon i} \nu o s$, $\delta \hat{\epsilon i} \nu \iota$, $\delta \hat{\epsilon i} \nu a$. Pl. o i, a i $\delta \hat{\epsilon i} \nu e s$, $\delta \hat{\epsilon i} \nu o \nu$, $\delta \hat{\epsilon i} \nu a s$.

The following are special forms of the compound Relative in Hom. and also in New-Ion.:

Sing. ὅτις, Ν. ὅττι; ὅτευ, ὅττεο, ὅττευ; ὅτεφ; ὅτινα, Ν. ὅττι Pl. Ν. ἄσσα; ὅτεων ὁτέοισι; ὅτινας, Ν. ἄσσα (for ἀτια, according to § 57).

The Stem of the Relative thus often remains unchanged.

§ 216. The following are called Correlative Pronouns:

Interrogative,	Indefinite.	Demonstrative.	Relative.
τίς, who?	τìs, some one	ὄδε, οὖτος, this	ős, őstis, who
πότερος, uter? which of two?	πότερος, one of two (alteruter)		όπότερος, which of two
πόσος, how great? how much? (quantus, quot)	ποσός, of some size or number	great, so much	δσος, όπόσος, how great, how much (quantus, quot)
ποῖος, of what quality? (qualis)	ποιόs, of some quality	τοίος, τοιόςδε, τοιούτος, of such a quality (talis)	what quality
πηλίκος, how old?	πηλίκοs, of some age	τηλίκος, τηλί- κοςδε, τηλικοῦ- τος, of such age	ήλίκος, όπηλίκος, of what age

Obs.—On the ending $\tau \epsilon \rho o s$, see §§ 192, 208, Obs.

In Attic prose of the Demonstratives generally only those in $-\delta\epsilon$ and $-ov\tau_0$ -s are used.

§ 217. Correlative Adverbs are formed from the same Pronominal Stems.

^{§ 217.} Dialects.—πόθι is Epic = $\pi o \hat{v}$; $\pi o \theta \hat{l} = \pi o \hat{v}$; dem. $\tau \delta \theta \iota$, there, rel. $\delta \theta \iota$, where. In poetry $\tau \delta \theta \epsilon \nu$ is dem. to $\pi \delta \theta \epsilon \nu$, New-Ion. $\dot{\epsilon} \nu \theta a \hat{v} \tau a$ for $\dot{\epsilon} \nu \tau a \hat{v} \theta a$, $\dot{\epsilon} \nu \theta \epsilon \hat{v} \tau \epsilon \nu$ for $\dot{\epsilon} \nu \tau \epsilon \hat{v} \theta \epsilon \nu$.

Interrogative.	Indefinite.	Demonstrative.	Relative.
ποῦ, where ? (ubi?)	(ali- cubi) some- where		οὖ \where οπου \((ubi)
$\pi \delta \theta \epsilon \nu$, whence (unde?)	ποθέν from (ali- cunde) where	ένθένδε there έντεῦθεν (inde)	δθεν \ whence όπόθεν \ (unde)
ποῖ, whither?	$\begin{pmatrix} \pi o i \\ (ali - \\ quo) \end{pmatrix}$ some whither	$\left\{ egin{array}{l} \ddot{\epsilon} u heta heta \ \dot{\epsilon} u heta heta heta \ \dot{\epsilon} u au heta heta heta \ \dot{\epsilon} u au heta heta heta \end{array} ight. ight. \left\{ egin{array}{l} t hither \ (eo) \ \end{matrix} ight. ight.$	$\begin{cases} $
$\pi \acute{o} \tau \epsilon$, when?	ποτέ, sometime	$\tau \acute{o} \tau \epsilon$, then	$\delta \tau \epsilon$, $\delta \pi \delta \tau \epsilon$, when
π ηνίκα $\left\{egin{array}{l} at \\ what \\ time ? \end{array} ight.$	·	τηνίκα τηνικάδε τηνικαῦτα time	ήνίκα \at what όπηνίκα \time
πῶs, how ?	πώς, somehow	ως ωδε οῦτως } thus	ώς, ὅπως, ας
$\pi \hat{\eta} \begin{cases} whither? \\ in what \\ way? \end{cases}$	$\pi \hat{\eta} \begin{cases} \text{some whither} \\ \text{in some way} \end{cases}$	$ \begin{array}{ccc} au \hat{\eta} \delta \epsilon & \left. \begin{array}{c} thither \\ in \ this \\ way \end{array} \right. $	

Obs.— $\tilde{\epsilon}\nu\theta a$ and $\tilde{\epsilon}\nu\theta \epsilon \nu$, in their original demonstrative sense, occur only in a few combinations in Attic prose ($\tilde{\epsilon}\nu\theta a$ δή, just then; $\tilde{\epsilon}\nu\theta a$ καὶ $\tilde{\epsilon}\nu\theta a$, here and there); but they are regularly used in a relative sense: where, whence.

To the Correlative Adverbs there belong also $\tilde{\epsilon}\omega s$, quamdiu (Relative, $as\ long$); $\tau \dot{\epsilon}\omega s$, tamdiu (Demonstrative, $so\ long$), as well as the poetic $\delta \phi \rho a$ (for $\delta \phi \rho a$, § 53, c, Obs.) used in the same

meaning as $\epsilon \omega_s$, and $\tau \delta \phi_{\rho a}$ as $\tau \epsilon \omega_s$.

To the simple ἐκεῖνος (that, § 212) correspond among the Adverbs of place ἐκεῖ, there; ἐκεῦθεν, from there; ἐκεῦσε, thither. The Demonstrative το occurs in Attic prose only in καὶ τος, even thus, and οὐδ' τος, not even thus. It is also written τος in these combinations.

§ 218. The conjunctions δή, δήποτε, and οὖν (meaning ever, Lat. cunque), and the enclitic περ, may be joined to any relative pronoun or adverb to give prominence: ὅστις δή ποτε, whosoever, ὅπως οὖν, (utcunque), ὡσπερ, just as.

Sometimes $\hat{\eta}$ is affixed to the interrog. τi in the sense of why? and to the corresponding indirect interrogative $\delta \tau \iota$: $\tau i \eta$, $\delta \tau i \eta$, why?

§ 219. There are also negative pronouns and adverbs to be noticed: οὕτις, μήτις, no one; οὐδάτερος, μηδέτερος, neither, neuter; οὐδαμοῦ, μηδαμοῦ, nowhere; οὐδαμῶς, μηδαμῶς, in no way.

CHAP. IX.—THE NUMERALS.

§ 220. The Cardinal, Ordinal, and Adverbial Numerals, with their value and signs, are:—

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
2 β΄ δίτο 3 γ΄ τρεῖς, τρία τρεῖς, τρία τρεῖς, τεσ- δε΄ τρεῖς τεσ- ρες, τέττἄρα τέτταρτος τέταρτος πέντε πέντες δεύτερος τρίτος τρίςς τρίςς τρίκις	
4 δ' (τέσσἄρες, τεσ-) τέταρτος τετράκις δε πέντε πένπτος πεντάκις	
4 δ' (τέσσἄρες, τεσ-) τέταρτος τετράκις δε πέντε πένπτος πεντάκις	
4 δ' ζσάρα, οι τέττα- ρες, τέτταρα τέταρτος τετράκις 5 έ πέντε πένπτος πεντάκις	
ρες, τέττἄρα) 5 έ πέντε πέμπτος πεντάκις	
$5 \mid \epsilon \mid \pi \epsilon \nu \tau \epsilon \mid \pi \epsilon \nu \tau \sigma \tau \tau \sigma \tau \tau \sigma \tau \sigma \tau \sigma \tau \sigma \tau \sigma \tau \sigma \tau$	
6 💋 ἔξ ἔκτος ἐξάκις	
6 ξ εξάκις 7 ζ΄ έπτά εβδομος επτάκις 8 ή δκτώ εβδομος οδκτάκις 9 θ΄ εννέα ενατος (έννατος) ενάκις (εν	
8 ή οκτώ δηδοος οκτάκις	
9 θ' ἐννέα ἔνατος (ἔννατος) ἐνάκις (ἐνη	iárie)
10 ί δέκα δέκατος δεκάκις	unis /
11 ιά ενδεκα ένδεκατος ένδεκάκις	
12 ιβ΄ δώδεκα δωδέκατος δωδεκάκις	
13 ιγ' τριςκαίδεκα τριςκαιδέκατος	
(memmanenyaideum)	
14 ιδ΄ (τεσσαρακαίδεκα) τεσσαρακαιδέκατος	
15 ιε' πεντεκαίδεκα πεντεκαιδέκατος	
16 ι 5' έκκαίδεκα έκκαιδέκατος	
17 ιζ' έπτακαίδεκα έπτακαιδέκατος	
18 ιη' οκτωκαίδεκα οκτωκαιδέκατος	
19 ιθ' έννεακαίδεκα έννεακαιδέκατος	1
20 κ' είκοσι(ν) είκοστός είκοσάκις	
50 ν' πεντήκοντα πεντηκοστός πεντηκοντά 60 ξ' ξέηκοντα ξέηκοστός ξέηκοντάκ.	
70 ό ξβδομήκοντα ξβδομηκοστός ξβδομηκον	
80 π' δηδοήκουτα δηδοήκοστός δηδοήκουτη	
90 0 ενενήκοντα ενενηκοστός ενενηκοντά	
100 ρ' έκατόν έκατοστός έκατοντάκι	-
200 σ' διακόσιοι, αι, α διακοσιοστός διακοσιάκι	S
300 τ' τριακόσιοι, αι, α τριακοσιοστός	
400 υ' τετράκόσιοι, αι, α τετρακοσιοστός	
500 φ΄ πεντακόσιοι, αι, α πεντακοσιοστός	
600 χ' εξάκόσιοι, αι, α εξακοσιοστός	
'700 ψ' επτακόσιοι, αι, α επτακοσιοστός	1
800 ω' δκτακόσιοι, αι, α δκτακοσιοστός	
900 3 ξένακόσιοι, αι, α ξνακοσιοστός	
Terrando ton, and a correction	
1000 α χίλιοι, αι, α χιλιοστός χιλιάκις	
2000 β διεχίλιοι, αι, α διεχιλιοστός	
3000 η τριεχίλιοι, αι, α τριεχιλιοστός	
10000 ι μύριοι, αι, α μυριοστός μυριάκις	

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Obs.—The letters of the alphabet are used in numbers also in uninterrupted succession. In the most frequent designation, given above, stigma (5') is inserted after ϵ for the number 6 · δ to θ are therefore units; ϵ is 10, κ 20; after π (=80), ϵ (koppa =90) is inserted; and after ϵ (=800) (sampi =900). The alphabet begins again at 1000, but here each letter has the accent under it; hence $\beta \tau \mu \delta = 2344$, $\rho \omega \xi \beta' = 1862$.

§ 221. The Cardinal Numbers 1 to 4 are declined.

1. Nom. Gen. Dat. Acc.	 εἶς μίὰ ἔν ένός μιᾶς ἐνός ένί μιᾶ ἐνί ἕνα μίαν ἔν 	2. N. A. δύο G. D. δυοίν
3. Nom.	τρεῖς Ν. τρία	4. τέσσαρες Ν. τέσσαρα
Gen.	τριῶν	τεσσάρων
Dat.	τρισί(ν)	τέσσαρσι(ν)
Acc.	τρεῖς Ν. τρία	τέσσαρας Ν. τέσσαρα

οὐδείς, οὐδεμία, οὐδέν, and μηδείς, no one, are declined like εἶς. δύο is also used without inflexion. δυεῖν is another form for δυοῖν. $\tau\tau$ occurs for $\sigma\sigma$ in all forms and derivations of τ έσσαρες. ἄμφω (ambo, both), Gen. Dat. ἀμφοῖν, is sometimes represented by the Pl. ἀμφότεροι, αι, α, of which the Singular ἀμφότερον, both, is also in use.

^{§§ 220-223.} Dialects.—1, Hom. has the fem. $l\ddot{a}$, $l\hat{\eta}s$, $l\hat{\eta}s$, also Masc. Dat. $l\omega$.

^{2,} δύω for all cases: δοιώ, δοιοί, δοιαί, δοιά; Dat. δοιοίς; Acc. δοιούς, άς, ά.

^{3,} $\tau \rho i \tau a \tau o s = \tau \rho i \tau o s$.

^{4,} Hom. Aeol. πίσυρες, New-Ion. τέσσερες, Hom. τέτρατος (§ 59, D.).

^{7,} έβδόματος. 8, ὀγδόατος. 9, είνατος.

^{12,} Hom. δυώδεκα, and δύο καὶ δέκα, δυοδέκατος.

^{20,} Hom. ἐείκοσι, ἐεικοστός. 30, Hom. τριήκοντα. 80, ὀγδώκοντα. 90, ἐννήκοντα. 200, &c., also διηκόσιοι; Herod. πεντηκόσιοι, εἰνακόσιοι.

^{9000,} Ηοπ. ἐνεάχιλοι. 10,000, δεκάχιλοι.

δίχα, Hom $\delta\iota\chi\theta\dot{a}$; likewise $\tau\rho\iota\chi\theta\dot{a}$, $\tau\epsilon\tau\rho\alpha\chi\theta\dot{a}$, threefold, fourfold; also $\tau\rho\iota\pi\lambda\hat{\eta}$, $\tau\epsilon\tau\rho\alpha\pi\lambda\hat{\eta}$.

§ 222. The numerals 5 to 199 are indeclinable.

We also find τρεῖς, τρία καὶ δέκα, τέσσαρες, τέσσαρα καὶ δέκα, for 13 and 14. The units and tens are united by καὶ, in any order: εἴκοσι καὶ πέντε and πέντε καὶ εἴκοσι; or without καὶ when the tens are first: εἴκοσι πέντε, 25; so also έκατὸν δέκα. For twenty-first we have εἶς καὶ εἰκοστός, or πρῶτος καὶ εἰκοστός, and εἰκοστὸς πρῶτος, &c.

The Cardinal numerals from 200 are, like the Ordinal, regular adjectives of three terminations: $\delta\iota\alpha\kappa\delta\sigma\iota\sigma\iota$, $\alpha\iota$, α . The Ordinal numerals have the endings of the superlative, except $\delta\epsilon\dot{\nu}\tau\epsilon\rho\sigma$, which has that of the comparative (comp. § 192).

- § 223. By combination with σύν, the numeral Stems form Distributives: σύνδυο, two and two; σύντρεις, three and three; Multiplicatives, by the syllable πλοῦς (from πλόος, Lat. plex): ἀπλοῦς, simple; διπλοῦς, τριπλοῦς, πενταπλοῦς, &c. Observe also δισσός, twofold; τρισός, threefold; διπλάσιος, twice as much; τριπλάσιος, &c., πολλαπλάσιος, many times as much. Adverbs: μοναχῆ, simply (μόνος, alone); διχῆ οτ δίχα, doubly. Substantives: μονάς (St. μοναδ), unity; δυάς, τριάς, τετράς, πεμπάς, έξάς, έβδομάς, όγδοάς, έννεάς, δεκάς, εἰκάς, έκατοντάς, χιλιάς, μυριάς; hence τρεῖς μυριάδες = 30,000.
- § 224. The most important general Adjectives of quantity are: ἔκαστος, each; ἐκάτερος, either; πᾶς πᾶσα, πᾶν (St. παντ), all; ποστός, ὁπόστος [quotus]; and the adverbs: πολλάκις, many times, often; ἐκαστάκις, every time; ὁσάκις, as often as; τοσαντάκις, so often; πλειστάκις, very often; ὀλυγάκις, seldom.



B.—Inflexion of Verbs.

General Remarks.

§ 225. The Greeks distinguish in the Verb

1. Three Numbers: Singular, Dual, and Plural.

2. Three Voices:

Active: ἔλυσα. I loosed

Middle: ἐλυσάμην, I loosed for myself

Passive: ἐλύθην, I was loosed.

Verbs which occur only in the Middle or Passive are called Deponents: δέχομαι, I receive.

Obs.—Only the Aorist and the Future have special forms for the Passive; and only the Aorist special forms for the Middle; in all other tenses the Middle forms have also a Passive meaning.

3. Two classes of Tenses:

A.—Principal. viz.:—

- 1. Present: λύω, I loose
- 2. Perfect: λέλυκα, I have loosed
- 3. Future: λύσω, I shall loose.

B.—Historical, viz.:—

- 1. Imperfect: ἔλυον, I was loosing
- 2. Pluperfect: ἐλελύκειν, I had loosed
- 3. Aorist: ἔλυσα, I loosed.

4. Four Moods, viz.:-

Finite $\begin{cases} 1. & Indicative: \quad \lambda \acute{v}\omega, \ I \ loose \\ 2. & Subjunctive: \quad \lambda \acute{v}\omega, \ I \ may \ loose \\ 3. & Optative: \quad \lambda \acute{v}o\iota\mu\iota, \ I \ would \ loose \\ 4. & Imperative: \quad \lambda \^{v}\varepsilon, \ loose. \end{cases}$

5. Three Verbal Nouns, viz.:-

1. Infinitive: λύειν, loose

2. Participle: λύων, loosing

3. Verbal Adjective: λυτέος, to be loosed, solvendus.

§ 226. The *Personal Endings* had originally the following forms:

	Active		Midd	le.
Princip Sing. 1. 2.	al Tenses. -μι -σι	Historical Tenses.	Principal Tensesμαι -σαι	Hist. Tensesμην -σο
3. Dual. 1. 2. 3. Plur. 1.	-τον	-μεν -τον -την	-ται -μεθ -σθον	$-\sigma\theta$ ην
2. 3.		-μεν -τε -ν	-μεθι -σθε -νται	

The Active personal endings of the principal tenses are most easily observed in the verb:

$$\begin{array}{lll} \epsilon \vec{\epsilon} - \mu \vec{i}, \ 1 \ am & \dot{\epsilon} \sigma - \mu \acute{\epsilon} \nu & \dot{\epsilon} \sigma - \mu \acute{\epsilon} \nu \\ \dot{\epsilon} \sigma - \sigma i \ (\text{contr. } \epsilon \vec{i}) & \dot{\epsilon} \sigma - \tau \acute{\epsilon} \nu & \dot{\epsilon} \sigma - \tau \acute{\epsilon} . \\ \dot{\epsilon} \sigma - \tau i \ (\nu) & \dot{\epsilon} \sigma - \tau \acute{\epsilon} \nu & \dot{\epsilon} i - \sigma i \ (\nu) \ (\sigma \imath = \nu \tau \imath, \S \ 60). \end{array}$$

The endings of the three persons in the Sing. are really the personal pronouns affixed, I, thou, he, and to be compared with the Stems of the Personal Pronouns: $\mu\iota$ (St. $\mu\epsilon$), $\sigma\iota$ ($\sigma\epsilon$), $\tau\iota$ (the Stem of the article, τo). The 1 Dual in the Active is always identical with the 1 Plur. The ending of the 1 Sing. of the Hist. Tenses was originally μ (Lat. era-m), which at the end of the word was changed into ν , according to § 67, Obs. The ending of the 3 Sing. was originally τ , which, however, could not continue at the end according to § 67 (comp. § 233, 2); and that of the 3 Plur. $\nu\tau$ (Lat. era-nt); but the τ was dropped (§ 67).

- § 227. The tenses, moods, and verbal nouns are classified according to the *Stems* (*Tense-Stems*), from which they are formed. The Tense-Stems are the following:
- 1. The *Present Stem*, from which the Present and Imperfect are formed.

^{§ 226.} Dialects.—Instead of vrai, vro, the Ion. (especially New-Ion.) often has arai, aro, in 3 Pl. Mid. The vowel a is here properly a connecting vowel, as in the Acc. Sing. of the Second Principal Declens. (§ 173, 3 Obs.); and v is dropped in both alike; hence a-rai, a-ro, for a-vrai, a-vro (comp. §§ 287, 302, 3).

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2. The Strong Aorist Stem, from which the Second or Strong Aorist Act. and Mid. are formed.

3. The Future Stem, from which the Future Act. and

Mid. are formed.

4. The Weak Aorist Stem, from which the First or Weak Aorist Act. and Mid. are formed.

5. The Perfect Stem. from which the Perfect, Plu-

perfect, and Future-Perfect are formed.

These five Stems belong to the Active and Middle. There are added to them, for the special forms of the Passive:

- 6. The Strong Passive Stem, from which the Second or Strong Aorist Passive and Second Future Passive are formed.
- 7. The Weak Passive Stem, from which the First or Weak Aorist Passive and First Future Passive are formed.

The form from which all the Tense-Stems of a verb may be derived is called the *Verbal Stem*.

§ 228. The Subjunctive is indicated between the Stem and the ending. Long vowels are peculiar to it : $\lambda \dot{\nu} - \omega - \mu \epsilon \nu$, solv- $\bar{\alpha}$ -mus; $\lambda \dot{\nu} - \eta - \tau \epsilon$, solv- $\bar{\alpha}$ -tis.

The *Imperative* has the following peculiar endings:

	Active.	Middle.
Sing.	2θε	- σο
	3τω	$-\sigma heta \omega$
Dual	$2\tau o \nu$	$-\sigma \theta o \nu$
	3των	$-\sigma\theta\omega\nu$
Plur.	2τε	$-\sigma heta \epsilon$
	3ντων οι -τωσαν	-σθων or -σθω σαν

^{§ 228.} Dialects.—The Hom. dial. often shortens the long vowel of the Subjunctive in the Dual and Plural.

§ 229. The general law for the accentuation of the verb is, that the accent is placed as far back as possible from the end, final $a\iota$ not being considered long, except in the optative: $\lambda \acute{\nu}\omega$, $\lambda \acute{\nu} \epsilon \tau \epsilon$, $\lambda \acute{\nu} \omega \mu a\iota$.

Obs.—An exception is formed by the Participles, which in declension (chap. vii.), if possible (§§ 79-87), always keep the accent on the same syllable as in the Nom. Sing. Masc.: Part. Pres. Act. βασιλεύον, regnans, Neut. βασιλεύον (not βασίλευον according to § 84), Part. Fut. Act. βασιλεύσων, regnaturus, Neut. βασιλεύσον. (The special exceptions, see §§ 331-333.)

§ 230. We distinguish Two Principal Conjugations:

- 1. The *First*—the far more frequent—connects the personal endings with the first two Tense-Stems by a connecting vowel: $\lambda \dot{\nu}$ -o- $\mu e \nu$. The verbs belonging to it are called verbs in ω because the first Pers. Sing. Pres. Act. ends in ω : $\lambda \dot{\nu} \omega$.
- 2. The Second—the less frequent, but older—affixes the personal endings to the first two Tense-Stems without a connecting vowel: $\dot{\epsilon}\sigma$ - $\mu\dot{\epsilon}\nu$. They are called verbs in $\mu\iota$ because the 1 Sing. Pres. Act. preserves the original ending $\mu\iota$: $\epsilon\dot{\epsilon}$ - $\mu\dot{\epsilon}$.

The forms of the other five Tense-Stems are common

to both conjugations.

The Paradigms of the verbs are given first: the formation of each Tense-Stem is then explained in order.

LIST OF THE PARADIGMS.

El μ i, I am	ora .	of.	Table	e L
the Tenses)			"	II.
$\nabla_{\text{ERBS IN }\Omega}$.				
A.—Vowel Stems.				
 Uncontracted, λύω 			**	III.
2. Contracted, τιμάω, ποιέω, δουλόω			,,	IV.
B.—Consonant Stems.				
1. Guttural Stems, πλέκω, φεύγω, τάσσω			**	V.
2. Dental-Stems, ψεύδομαι, πείθω, κομίζω			99	VI.
3. Labial Stems, πέμπω, λείπω, καλύπτω				VII.
4. Liquid Stems, δέρω, ἀγγέλλω, σπείρω	••	••	" T	7III.
VERBS IN MI.				
			**	IX.
First Class, τίθημι, δίδωμι, Ιστημι Second Class, δείκυμβιστές by Microsoft®	••	••	19	X.

PARADIGMS OF VERBS.

Elui, I am. Stem ès.

					,
Moods.	Numbers,	Persons.	Present.	Imperfect.	Future.
Indicative.	S.	1 2 3 1 2 3	είμί εί ٩٢٥ ' '^` ἐστί(ν) ἐστόν ἐστόν	ทุ๊บ OF กุ๊ ทุ๊ฮยิa ทุ๊บ กุ๊ฮซอบ OF กุ๊ซอบ ทุ๊ฮซาบ OF กุ๊ซาบ	έσομαι έση οι έσει έσται έσόμεθον έσεσθον έσεσθον
	P.	1 2 3	έσμέν έστέ εἰσί	ημεν ηστε Οι ήτε ησαν	έσόμεθα έσεσθε έσονται
Subjunctive.	S.	1 2 3 2 3 1 2 3	ੌω η̃s η̂ η̂τον		
	D.	2 3	ἦτον		
	P.	1 2 3	ὧμεν ἦτε ὧσι		
Optative.	S.	$\frac{1}{2}$	εἴηνεἴηςεἴη3		έσοίμην έσοιο έσοιτο
-	D.	2 3 1 2 3 1	εἴητον ΟΓ εἶτον εἰήτην ΟΓ εἶτην		έσοίμεθον έσοισθον έσοισθην
	Р.	1 2 3	είημεν οι είμεν είητε οι είτε είησαν οι είεν		έσοίμεθα έσοισθε έσοιντο
Imperative.	S.		ἴσθι ἔστω		EUOLPTO
	D. P.	2 3 2 3 2 3	ἔστον ἔστων ἔστε ἔστωσαν Οι ἔστων		
Infinitive.			εἶναι		ἔσεσθαι
Participle.			ผืบ		έσόμενος
_ 32 0.01P201			οὖσα ὄν (Stem οντ)		έσομένη έσόμενον

Note.—The formation of the tenses of this verb is explained in § 31 but they are inserted in this place, because some of them are required conjugating the Middle and Passive Voices of ordinary verbs.

Synopsis of the Verb Nó-w to loose (exhibiting the meanings of the Tenses).

		a for	regulations of since the original words (contractioning since meanings) of since Interests).	ront one foregoon	energy of mee Te	.(000)
Tense. M	Mood.	Active Voice.		Middle Voice.	Passive Voice.	
Pres. I	Ind.	λύω	I am loosing (or I loose)	λύομαι	ə∏e	I am loosed (continued)
<u>, </u>	Sub.	λύω	I may or can be loosing	λύωμαι	pi	I may etc. be loosed ",
_	Opt.	λύοιμι	I might, could would, or should	λυοίμην	u	I might etc. be loosed ",
_ _	mp.	λῦϵ	be loosing [be loosing	λύου	әф	be thou loosed ,,
1	lf.	λύειν	gu	λύεσθαι	1 9:	to he loosed ",
_	Part.	λύων	loosing	λυόμενος	lik	being loosed
Impf. Ind.	nd.	έλυον	I was loosing	έλυόμην	like the middle	like the middle I was loosed (continued)
Fut. I	Ind.	λύσω	T shall loose	λύσομαι	λυθήσομαι	I shall be loosed [after)
_	Opt.	λύσοιμι	I might etc. loose (hereafter)	λυσοίμην	λυθησοίμην	I might etc. be loosed (here-
_	E.	λύσειν	to loose (hereafter)	λύσεσθαι	λυθήσεσθαι	to be loosed (hereafter)
r 1	Part.	λύσων	about to loose	λυσόμενος	λυθησόμενος	about to be loosed
1 Aor. I	Ind.	έλυσα	I loosed	έλυσάμην	ελύθην	I was loosed
(Weak)	Sub.	λύσω	I may or can loose	λύσωμαι	λυθῶ	I may etc. be loosed
·	Opt.	λύσαιμι	I might, could, would, or should	λυσαίμην	λυθειην	I might etc. be loosed
	mp.	λύσον	loose thou	λύσαι	λύθητι	be thou loosed
	lnf.	λύσαι		λύσασθαι	λυθήναι	to be loosed
-	Part,	λύσας	loosing or having loosed	λυσάμενος	λυθείς	loosed or having been loosed
1 Perf. I	Ind.	λέλυκα	I have loosed	λέλυμαι		I have been loosed
(Weak)	Sub.	λελύκω	I may etc. have loosed	λελυμένος δ	ppi	I may etc. have been loosed
	Opt.	λελύκοιμι	I might etc. have loosed	λελυμένος είην		I might etc. have been loosed
	Imp.	λέλυκε	do thou have loosed	λέλυσο	•	do thou have been loosed
_	[nf.	λελυκέναι	to have loosed	λελύσθαι	1 93	to have been loosed
	Part,	λελυκώς	having loosed	λελυμένος	Hil	having been loosed
Plup. Ind.	nd.	έλελύκειν	ελελύκειν I had loosed	έλελύμην	like the middle	like the middle I had been loosed
Fut. Per	f. Ind	. λελύσομαι,	Fut. Perf. Ind. λελύσομα, Mid. I shall have loosed for myself, Pass. I shall have been loosed.	f, Pass. I shall	have been loosed	
	$^{\mathrm{opt}}$. λελυσοίμην	Opt. λελυσοίμην, Inf. λελύσεσθαι, Par. λελυσόμενος.	.30/		
Verbal A	\dject.	Autos loosed	Verbal Adject. Aurós loosed or looseable, Auréos (requiring) to be loosed,	o be loased,		
300	,					

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A.—VOWEL STEM

				Activ
Tenses.	Numbers. Persons.	Indi	icative.	Subjunctive,
Present.	S. 1 2 3	Present. λύω λύεις λύει	Imperfect. $\tilde{\epsilon}\lambda vov$ $\tilde{\epsilon}\lambda v\epsilon s$ $\tilde{\epsilon}\lambda v\epsilon(v)$	λύω λύης λύη
!	D. 2	λύετον λύετον	έλύετον έλυέτην	λύητον λύητον
	P. 1	λύομεν λύετε λύουσι(ν)	έλύομεν έλύετε έλυον	λύωμεν λύητε λύωσι(ν)
Future.	S. 1 2 3	λύσω λύσεις	1 6.000	
	D. 2	λύσει λύσετον λύσετον		
	P. 1 2 3	λύσομεν λύσετε λύσουσι		
1 Aorist (Weak).	8. 1	ἔλυσα ἔλυσας		λύσω λύσης
	D. 2	ἔλυσε(ν) ἐλύσατον		λύση λύσητον
	P. 1 2	έλυσάτην έλύσαμεν έλύσατε		λύσητον λύσωμεν λύσητε
1.70	3	čλυσαν Perfect.	Pluperfect.	λύσωσι
1 Perfect (Weak).	S. 1 2	λέλυκα λέλυκας	έλελύκειν έλελύκεις	λελύκω λελύκης
	D. 2	λέλυκε(ν) λελύκατον	έλελύκει έλελύκειτον	λελύκη λελύκητον
	P. 1	λελύκατον λελύκαμεν λελύκατε	έλελυκείτην έλελύκειμεν έλελύκειτε	λελύκητον λελύκωμεν
	2 3	λελύκᾶσι(ν)	ελελύκεσαν οτ έλελύκεσαν	λελύκητε λελύκωσι
2 Aorist (Strong).		Wanting		
2 Perfect and Pluperf. (Strong)		Wanting	-	_

Examples

θύω, I sacrifice; θεραπείω, I serve; βουλεύω, I advise; χορείω, I danc Digitized by Microsoft® ἐπαύσθη

1.—UNCONTRACTED.

VOICE.

Optative.	Imperative.	Infinitive.	Participle.
λύοιμι		λύειν	λύων
λύοις	λῦ€		λύουσα
λύοι	λυέτω		λῦον
λύοιτον	λύετον		a
λυοίτην	λυέτων		Gen. λύοντος
λύοιμεν λύοιτε	λύετε		λυούσης λύοντος
λύοι <i>ε</i> ν	λυόντων οτ λυέτωσαν		St. λυοντ
	ACCOPTED OF ACETED AP	λύσειν	λύσων
λύσοιμι λύσοις		<i>Αυσειν</i>	Λυσων
λύσοι			λύσουσα
λύσοιτον	1		λῦσον
λυσοίτην	į		Gen. λύσοντος
λύσοιμεν	}		λυσούσης
λύσοιτε			λύσοντος
λύσοιεν			St. λυσοντ
λύσαιμι		λῦσαι	λύσας
λύσαις or λύσειας	λῦσον		λύσασα
			λῦσαν
λύσαι or λύσειε(ν)	λυσάτω		Gen. λύσαντος
λύσαιτον	λύσατον		λυσάσης
λυσαίτην	λυσάτων		λύσαντος
λύσαιμεν			St. λυσαντ
λύσαιτε	λύσατε [τωσαν		
λύσαιεν or λύσειαν	λυσάντων οτ λυσά-		
λελύκοιμι		λελυκέναι	λελυκώς
λελύκοις	λέλυκε		λελυκυΐα
			λελυκός
λελύκοι	λελυκέτω		Gen. λελυκότος
λελύκοιτον			λελυκυίας
λελυκοίτην	λελύκετον		λελυκότος
λελύκοιμεν	λελυκέτων λελύκετε		St. λελυκοτ
λελύκοιτε	λελυκέτε λελυκόντων ΟΥ		
λελύκοιεν	λελυκοντών OΓ λελυκέτωσαν		
	Λελυκεί ωυ αν		

Conjugation.

δακρύω, I weep; παύω, I magneze to be seen (Midd. I cease). [1 Aor. Pass. Verbal, πανστέος.]

A.—VOWEL STEMS.

MIDDLE AND

			Tenses common
Tenses.	. Numbers.	Indicative.	Subjunctive.
Present.	S. 1 2	λύομαι λύη οτ λύει	λυωμαι λύη
	D. 1 2 3 P. 1 2 3	λύεται λυόμεθου λύεσθου λύεσθου λυόμεθα λύεσθε λύουται	λύηται λυώμεθον λύησθον λύησθον λυώμεθα λύησθε λύωνται
Imperfect.	S. 1	έλυόμην	
	2 3 D. 1 2 3	έλύου ελύετο έλυόμεθου έλύεσθου	
	P. 1 2 3	ἐλυέσθην ἐλυόμεθα ἐλύεσθε ἐλύοντο	
Future.	S. 1	λύσομαι etc., as in the Pres. λύομαι	
Perfect.	S. 1 2	λέλυμαι λέλυσαι	λελυμένος δ
	D. 1 2 3	λέλυται λελύμεθον λέλυσθον λέλυσθον	
	P. 1 2 3	λελύμεθα λελυσθε λέλυνται	
Pluperfect.	S. 1 2 3	έλελύμην έλέλυσο έλέλυτο	
	D. 1	έλελύμεθου έλελυσθου	
	P. 1 2 3	ἐλελύσθην ἐλελύμεθα ἐλέλυσθε ἐλέλυντο	
Future Perfect.	S. 1	λελύσομαι Θία!!ΧΕΘ ή Η ΜΕ ΤΡΕΘ!! Κύομαι	

1.—UNCONTRACTED.

Passive Voices. (§ 225, Obs. 2.)

to both Voices.

Optative.	Imperative.	Infinitive.	Participle.
λυοίμην λύοιο λύοιτο λυοίμεθον λύοισθον λυοίσθην λυοίμεθα λύοισθε λύοιντο	λύου λυέσθω λύεσθου λυέσθε λυέσθων ΟΥ λυέσθωσαν	λύεσθαι	λυόμενος λυομένη λυόμενον
λυσοίμην etc., as in the Pres. λυοίμην λελυμένος έἴην	λέλυσο λελύσθω λέλυσθον λελύσθων λέλυσθε λελύσθων Οτ λελύσθωσαν	λύσεσθαι λελύσθαι	λυσόμενος λυσομένη λυσόμενον λελυμένος λελυμένη λελυμένον
λελυσοίμην etc., as in the Pres. λυοίμην	igitized by Micro	λελύσεσθαι soff®	λελυσόμενος λελυσομένη λελυσόμενου

A.—ŶOWEL STEN MIDDLE A

Tenses peculiar

Tenses.	Numbers.	Persons.	Indicative.	Subjunctive.
1 Aorist (Weak).	S.	1 2	έλυσάμην έλύσω	λύσωμαι λύση
	D.	3 1 2 3 1 2	ελύσατο ελύσάμεθου ελύσάσθου ελυσάσθηυ ελυσάμεθα	λύσηται λυσώμεθον λύσησθον λύσησθον λυσώμεθα
	г,	2 3	ελύσαμεσα έλύσασθε έλύσαντο	λύσησθε λύσωνται
2 Aorist (Strong).			Wanting	
				Tenses peculiar
1 Aorist (Weak).	S.	$\frac{1}{2}$	έλύθην έλύθης	λυθῶ λυθης
	D. P.	3 3 1 2 3	ελύθη ελύθητου ελυθήτην ελύθημευ ελύθητε ελύθησαν	λυθή λυθήτον λυθήτον λυθώμεν λυθήτε λυθώσι(ν)
1 Future (Weak).	S. D. P.	1 2 3 1 2 3 1 2 3	λυθήσομαι λυθήση ΟΣ λυθήσει λυθήσεται λυθησέμεθου λυθήσεσθου λυθήσεσθου λυθήσεσθε λυθήσουται	
2 Aorist (Strong).			Wanting	
2 Future (Strong).			Wanting	
	rbal .	Adjec	tives: λυτός, ή, όν. 2.	λυτέος, α, ον.

I.—UNCONTRACTED.

PASSIVE VOICES.

the Middle Voice

Imperative.	Infinitive.	Participle.
λύσαι λυσάσθω λύσασθου λυσάσθωυ λύσασθε λυσάσθωυ οτ λυσάσθωσαυ	λύσασθαι	λυσάμενος λυσαμένη λυσάμενον
<u> </u>	<u>.l</u>	
λύθητι λυθήτω λύθητον λυθήτων λύθητε λυθήτω σ αν ΟΓ λυθέντων	λυθήναι	λυθείς λυθείσα λυθέν Gen. λυθέντος λυθείσης λυθέντος St. λυθεντ
	λυθήσεσθαι	λυθησόμενος λυθησομένη λυθησόμενον
	λύσαι λυσάσθω λύσασθον λυσάσθων λύσασθε λυσάσθων οτ λυσάσθωσαν λύθητι λυθήτω λύθητον λυθήτων λυθήτωσαν οτ	λύσαι λύσασθω λύσασθων λύσασθων λύσασθων λύσασθων λύσασθων οτ λυσάσθωσαν λύθητι λυθήτω λύθητον λυθήτων λύθητε λυθήτων λύθητε λυθήτων λύθητε λυθήτων λύθητε λυθήτων λυθήτων λυθήτων

A.—VOWEL STI
Present and Imperfect Te

	$\tau \bar{\iota} \mu \acute{a} \omega$, I honour [comp. Lat. $am(a)$ o]	ποιέω, I make [comp. Lat. moneo]	δουλόω, I subju	
	Stems. τιμα	ποιε	δουλο	
		Active.		
s. 1 2 3 D.1	τιμάεις τιμᾶς	ποιέω ποιῶ ποιέεις ποιεῖς ποιέει ποιεῖ	δουλόω δουλ δ δουλόεις δουλο δουλόει δουλο	
Pres. Indicative.	τιμά ετον τιμά τον τιμά τον τιμά τον τιμά τον τιμώ μεν τιμώ μεν τιμά τε τιμά του τιμώ - σι(ν) σι(ν)	ποιέετον ποιεῖτον ποιέετον ποιέετον ποιεῖτον ποιοῦμεν ποιοῦμεν ποιοῦσείτε ποιέου- σι(ν) σι(ν)	δουλόετον δουλο δουλόετον δουλο δουλόομεν δουλο δουλόοτε δουλο δουλόου- δουλο σι(ν)	
S. 1 2 3 D. 1	τιμάω τιμῶ τιμάης τιμᾶς τιμάη τιμᾶ	ποιέω ποιῶ ποιέης ποιῆς ποιέη ποιῆ	δουλόω δουλώ δουλόης δουλο δουλόη δουλο	
Subjunctive. Subjunctive. 3 P.1 3		ποιέητον ποι ήτον ποιέητον ποιέητον ποι ήτον ποι ήτε ποι ήτε ποι έως σιίν)	δουλόητον δουλώ δουλόητον δουλώ δουλόωμεν δουλώ δουλόμτε δουλώ δουλόω- δουλώ σι(ν) σ	
S. 1 2 3 D. 1	τιμάοιμι τιμῷμι (-αοίην -ὡην)* τιμάοις τιμῷς (-αοίης -ὡης) τιμάοι τιμῷ (-αοίη -ϣη)	ποιέοιμι ποιοῖμι (-εοίην -οίην) ποιέοις ποιοῖς (-εοίης -οίης) ποιέοι ποιοῖ (-εοίη -οίη)	δουλόοιμι δουλοϊμ (-οοίην - οίην) δουλόοις δουλοΐς (-οοίης - οίης) δουλόοι δουλοΐ (-οοίη - οίη)	
optative.	τιμάοιτον τιμ ῷτον (-αοίητον - ώητον) τιμαοίτην τιμ ῷτην (-αοίητην - ψήτην) τιμάριεν (-αοίημεν - ψημεν τιμάριε τιμάριεν - ψημεν (-αοίητε τιμάριεν τιμάριεν τιμάριεν τιμάοιεν τιμῷεν	ποιέοιτον ποιοίτον (-εοίητον -οίητον) ποιεοίτην ποιοίτην (-εοιήτην -οιήτην) ποιέοιμεν ποιοίμεν (-εοίημεν -οίητε) ποιέοιεν ποιοίεν (-εοίησαν)	δουλόοιτον δου λο (-οοίητον -οιητον 'δουλοοίτην δουλο (-οοίητην -οιήτην δουλο (-οοίημεν -οίημεν δουλόοιτε δουλο (-οοίητε -οίητε) δουλόοιεν δουλο	

II.—CONTRACTED.

Indicative Mood.

		Middle	and Passive.		
τιμάη, ει	τιμῶμαι τιμἆ	ποιέομαι ποιέη, ει	ποιοῦμαι ποιῆ, εῖ	δουλόομαι δουλόη, ει	δουλοῦμαι δουλοῖ
τιμάεται τιμαόμεθον	τιμᾶται τιμώμε- θον	ποιέεται ποιεόμεθον	ποιείται ποιούμε- θον	δουλόεται δουλοόμε- θου	δουλοῦται δου <u>λ</u> ούμ <i>εθον</i>
τιμάεσθον τιμάεσθον	τιμᾶσθον τιμᾶσθον	ποιέεσθον ποιέεσθον	ποιεῖσθον ποιεῖσθον	δουλόεσθον	δουλοῦσθον δουλοῦσθον
τιμαόμεθα τιμάεσθε τιμάονται	τιμώμεθα τιμᾶσθε τιμῶνται	ποιεόμεθα ποιέεσθε ποιέονται	ποιούμεθα ποιεΐσθε ποιοῦνται	δουλοόμεθα δουλόεσθε δουλόονται	δουλοῦσθε
τιμάωμαι	τιμῶμαι	ποιέωμαι	ποιῶμαι	δουλόωμαι	δουλώμαι
τιμάη τιμάηται	τιμᾶ τιμᾶται	ποιέη ποιέηται	$\pi o \iota \hat{\eta}$ $\pi o \iota \hat{\eta} a \iota$	δουλόη δουλόηται	δουλοΐ δουλῶται
τιμαώμε- θον	τιμώμε- θον τιμᾶσθον	ποιεώμεθον ποιέησθον	ποιώμε- θον ποιῆσθον	δουλοώμε- θου	
τιμάησθον τιμάησθον τιμαώμεθα	τιμασσον τιμασθον τιμώμεθα	ποιέησθον ποιέωμεθα	ποιήσθον ποιήσθον ποιώμεθα	δουλόησθον	δουλώσσον δουλώσθον δουλώμεθα
τιμάησθε τιμάωνται	τιμᾶσθε	ποιέησθε ποιέωνται	ποιῆσθε ποιῶνται	δουλόησθε	δουλώσθε δουλώνται
τιμαοίμην	τιμφμην	ποιεοίμην	ποιοίμην	δουλοοίμην	δουλοίμην
τιμάοιο		ποιέοιο	ποιοΐο		δουλοΐο
τιμάοιτο		ποιέοιτο	ποιοίτο		δουλοΐτο
τιμαοίμε- θον	τιμώμε- θον τιμῷσθον	ποιεοίμεθον	ποιοίμε- θον ποιοΐσθον	θον	δουλοίμεθον δουλοΐσθον
	τιμφσθον τιμφσθην	l	ποιοίσθον ποιοίσθην	δουλόοι- σθον δουλοοί-	
	τιμφυυην τιμφμεθα	l	ποιοίμεθα	σθην δουλοοί-	δουλοίμεθα
τιμάοισθε			ποιοΐσθε	ueθa	
τιμάοιντο		ποιέοιντο		δουλόοιντο	δουλοΐντο

A.—VOWEL ST.

Present and Imperfect T.

		[comp. La	I honour at. am(a)o]		I make at. moneo]	δουλόω, I subju	
		Stems.	. τιμα	π	016	8	ουλο
				Active) .		
Imperative.	S. 2 3 D.2 3 P. 2	τίμαε τιμαέτω τιμάετον τιμαέτων τιμάετε τιμαόντωι τιμαέτω- σαν	των	ποίες ποιεέτω ποιέετον ποιεέτων ποιέετε ποιεόντως ποιεέτω- σαν	ποίει ποιείτω · ποιείτων ποιείτων ποιείτων ποιείτων ποιείτων ποιούν- των ποιείτω- σαν	δούλοε δουλοέτω δουλόετον δουλοέτων δουλόετε δουλοόν- των δουλοέτω- σαν	δουλο δουλο δουλο δουλο
Infin.		τιμάειν	τιμᾶν	ποιέειν	ποιεΐν	δουλόειν	δουλο
Participle.		τιμάων τιμάουσα τιμάον	τιμῶν τιμῶσα τιμῶν	ποιέων ποιέουσα ποιέον	ποιῶν ποιοῦσα ποιοῦν	δουλόων δουλόουσα δουλόον	δουλώ δουλο δουλο
	S. 1 2 3 D. 1	ἐτίμαον ἐτίμαες ἐτίμαε(ν)	ἐτίμων ἐτίμᾶς ἐτίμᾶ	έποίεον έποίεες έποίεε(ν)	έποίουν έποίεις έποίει	έδούλοον έδούλοες έδούλοε(ν)	ἐδούλ ἐδούλ ἐδούλ
rfect.	2	ἐτιμάετον	ἐτιμᾶτον	ἐποιέετον	έποι είτον	ἐδουλόε− τον	έδουλ
Imperfect.	3	ἐτιμαέτην	ἐτιμάτην	ἐποιεέτην	έποιείτην	έδουλοέ−	έδουλ
	P.1	έτιμάομεν	ἐτιμῶμεν	ἐποιέομεν	έποιοῦμεν		ἐδουλ
	2 3	έτιμάετε έτίμαον	έτιμᾶτε έτίμων	έποιέετε έποίεον	έποιεῖτε ἐποίουν	μειι έδουλόετε έδούλοον	

The other Tenses are conjugated like the same Tenses in

τολμάω, I dare σιγάω, I am sitent βοάω, I call out Digitized by Microsoft® Exam ἐάω, I let (§ 236 ἀσκέω, I practis κοσμέω, I adorn

II.—CONTRACTED.

Indicative Mood.

Middle	and	Passive.
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τιμάου τιμῶ τιμαέσθω τιμάσθω τιμάεσθον τιμᾶσθον τιμαέσθων τιμάσθων τιμάεσθε τιμᾶσθε τιμαέσθων τιμάσθων	ποιέου ποιεέσθω ποιέεσθον ποιεέσθων ποιέεσθε ποιεέσθων	ποιοῦ ποιείσθω ποιεῖσθον ποιεῖσθων ποιεῖσθε ποιείσθων	δουλοέσθω δουλόεσθον δουλοέσθων δουλόεσθε δουλοέσθων	δουλοῦ δουλούσθω δουλοῦσθον δουλοῦσθων δουλοῦσθε δουλοῦσθε
τιμαέσθω- τιμάσθω- σαν σαν	ποιεέσθω - σαν	ποιείσθω- σαν	δουλοέσθω- σαν	δουλούσθω- σαν
τιμάεσθαι τιμᾶσθαι	ποιέεσθαι	ποιεῖσθαι	δουλόεσθαι	δουλοῦσθαι
τιμαόμενος τιμώμε- νος	ποιεόμενος	ποιούμε- νος	δουλοόμε- νος	δουλούμε- νος
τιμαομένη τιμωμένη	ποιεομένη	ποιουμένη	δουλοομένη	δουλουμένη
τιμαόμενον τιμώμε- νον	ποιεόμενον	ποιούμε- νον		δουλούμε- νον
έτιμαόμην έτιμώμην	ἐποιεόμην	έποιού μην	έδουλοόμην	
<i>ἐτιμάου ἐτιμῶ</i>	έποιέου	_	έδουλόου	
έτιμάετο έτιμᾶτο	έποιέετο	έποιε ίτο	έδουλόετο	
έτιμαόμε- ἐτιμώμε-	εποιεομεθον	ι ἐποιούμε- Θον		έδουλούμε-! Θου
θον θον ἐτιμάεσθον ἐτιμᾶ- σθον	<i>ἐποιέεσθον</i>	έποιεῖ- σθον	έδουλόε- σθον	έδουλοῦ- σθον
έτιμαεσθην έτιμά- σθην	έποιεέσθην	σ θην	$\sigma \theta \eta i$	έδουλού- σθην
έτιμαόμεθα έτιμώμε- θα		έποιούμε- θα	μεθο	έδουλού- μεθα
έτιμάεσθε έτιμᾶσθε		έ ποιεῖσθε		έδουλοῦσθε
έτιμάοντο έτιμῶντο	έποιέοντο	∉ποιοῦντο	έδουλόοντο	έδουλοῦντο

A Synopsis of these Tenses is given in the following Table:—Conjugation.

άριθμέω, I count δηλόω, I make clear στεφανόω, I crown ζημιόω Ι punish χρυσόω, Ι gild.

A .- VOWEL STEMS

(Uncontracted

Tenses.	Indicative.	Subjunctive.	Optative.
	Ac	tive Voice.	
Future	τιμήσω ποιήσω δουλώσω		τιμήσοιμι ποιήσοιμι δουλώσοιμι
1 Aorist (Weak).	έτίμησα έποίησα έδούλωσα	τιμήσω ποιήσω δουλώσω	τιμήσαιμι ποιήσαιμι δουλώσαιμι
1 Perfect (Weak).	τετίμηκα πεποίηκα δεδούλωκα	τετιμήκω πεποιήκω δεδουλώκω	τετιμήκοιμι πεποιήκοιμι δεδουλώκοιμι
1 Pluperfect (Weak).	έτετιμήκειν έπεποιήκειν έδεδουλώκειν		
	Middle a	nd Passive Voices.	
Future.	τιμήσομαι ποιήσομαι δουλώσομαι		τιμησοίμην ποιησοίμην δουλωσοίμην
Perfect.	τετίμημαι πεποίημαι δεδούλωμαι	τετιμημένος δ πεποιημένος δ δεδουλωμένος δ	τετιμημένος είην πεποιημένος είην δεδουλωμένος είην
Pluperfect.	ἐτετιμήμην ἐπεποιήμην ἐδεδουλώμην		
Future Perfect.	τετιμήσομαι πεποιήσομαι δεδουλώσομαι		τετιμησοίμην πεποιησοίμην δεδουλωσοίμην
1 Aorist Pas- sive (Weak).	ἐτιμήθην ἐποιήθην ἐδουλώθην	τιμηθῶ ποιηθῶ δουλωθῶ	τιμηθείην ποιηθείην δουλουθείην
1 Future Passive (Weak).	τιμηθήσομαι ποιηθήσομαι δουλωθήσομαι		τιμηθησοίμην ποιηθησοίμην δουλωθησοίμην
Ve	rbal Adjectives :	ποιητός 1	τιμητέος τοιητέος δουλωτέος

II.-CONTRACTED.

Tenses.)

Imperative.	Infinitive.	Participle.
	Active Voice.	
	τιμήσων ποιήσων δουλώσων	
τίμησον ποίησον δούλωσον	τιμῆσαι ποιῆσαι δουλῶσαι	τιμήσας φιλήσας δουλώσας
τετίμηκε πεποίηκε δεδούλωκε	τετιμηκέναι πεποιηκέναι δεδουλωκέναι	τετιμηκώς πεποιηκώς δεδουλωκώς
	Will ID : T	
	Middle and Passive Vo	
	τιμήσεσθαι ποιήσεσθαι δουλώσεσθαι	τιμησόμενος ποιησόμενος δουλωσόμενος
τετίμησο πεποίησο δεδούλωσο	τετιμήσθαι πεποιήσθαι δεδουλῶσθαι	τετιμημένος πεποιημένος δεδουλωμένος
	τετιμήσεσθαι πεποιήσεσθαι δεδουλώσεσθαι	τετιμησόμενος πεποιησόμενος δεδουλωσόμενος
τιμήθητι ποιήθητι δουλώθητι	τιμηθήναι ποιηθήναι δουλωθήναι	τιμηθείς ποιηθείς δουλωθείς
	τιμηθήσεσθαι ποιηθήσεσθαι δουλωθήσεσθαι	τιμηθησόμενος ποιηθησόμενος δουλωθησόμενος

B.—CONSONANT STEMS.

πλέκω, I plait (class 1); φεύγω, I flee (class 2);

Tenses.	Indicative.		Subjunctive.
	Active	•	
Present.	Present. πλέκω φεύγω τάσσω πλέξω	Imperfect. ἔπλεκον ἔφευγον ἔτασσον	πλέκω φεύγω τάσσω
1 Aorist (Weak). 2 Aorist (Strong). 1 Aorist (Weak).	φεύξομαι τάξω ἔπλεξα ἔφυγον ἔταξα		πλέξω φύγω τάξω
1 Perfect (Weak). 2 Perfect (Strong). 1 Perfect (Weak).	Perfect, πέπλεχα πέφευγα τέταχα Middle and 1	Pluperfect. ἐπεπλέχειν ἐπεφεύγειν ἐτετάχειν Passive.	πεπλέχω πεφεύγω τετάχω
Present.	Present. πλέκομαι τάσσομαι	Imperfect. ἐπλεκόμην ἐτασσόμην	πλέκωμαι τάσσωμαι
Future.	πλέξομαι τάξομαι		
1 Aorist Middle (Weak).	ἐπλεξάμην ἐταξάμην		πλέξωμαι τάξωμαι
Perfect.	Perfect. πέπλεγμαι τέταγμαι	Pluperfect. ἐπεπλέγμην ἐτετάγμην	πεπλεγμένος δ τεταγμένος δ
Future Perfect.	πεπλέξομαι τετάξομαι		
2 Aorist Pass. (Strong). 1 Aorist Pass. (Weak).	ἐπλάκην ἐτάχθην		πλακῶ ταχθῶ
2 Future Pass. (Strong). 1 Future Pass. (Weak).	πλακήσομαι ταχθήσομαι		

Examples for

 \ddot{a} γω, I drive (Aor. \ddot{n} γαγον, Perf. Act. \ddot{n} χα); \ddot{a} ρχω, I rule, both of class 1; rarely - ξ ω), see § 250. Nouns are formed from the Pure Verbal Stems, as

Verbal Adjectives: 1. πλεκτός, φευκτός, τακτός.

I.—GUTTURAL STEMS.

τάσσω, I arrange (class 4). Verbal Stems: πλεκ, φυγ, ταγ.

Optative.	Imperative.	Infinitive.	Participle.
	A	ctive.	
πλέκοιμι	πλέκε	πλέκειν	πλέκων
φεύγοιμι	φεῦγε	φεύγειν	φεύγων
τάσσοιμι	τάσσε	τάσσειν	τάσσων
πλέξοιμι		πλέξειν	πλέξων
φευξοίμην		φεύξεσθαι	φευξόμενος
τάξοιμι		τάξειν	τάξων
πλέξαιμι	πλέξον	πλέξαι	πλέξας
φύγοιμι τάξαιμι	φύγε τάξον	φυγεῖν τάξαι	φυγών
ταζαιμι	14500	ταζαι	τάξας
πεπλέχοιμι	πέπλεχε	πεπλεχέναι	πεπλεχώς
πεφεύγοιμι	πέφευγε	πεφευγέναι	πεφευγώς
τετάχοιμι	τέταχε	τεταχέναι	τεταχώς
πλεκοίμην	πλέκου	πλέκεσθαι	πλεκόμενος
τασσοίμην	τάσσου	τάσσεσθαι	τασσόμενος
πλεξοίμην		πλέξεσθαι	πλεξόμενος
ταξοίμην		τάξεσθαι	_ταξόμενος
πλεξαίμην	πλέξαι	πλέξασθαι	πλεξάμενος
ταξαίμην	τάξαι	τάξασθαι	ταξάμενος
πεπλεγμένος είην	πέπλεξο	πεπλέχθαι	mem) comércio
πεπκεγμένος είην τεταγμένος είην	τέταξο	τετάχθαι	πεπλεγμένος τεταγμένος
πεπλεξοίμην		πεπλέξεσθαι	πεπλεξόμενος
πεπαξοίμην τεταξοίμην		τετάξεσθαι	τεταξόμενος
πλακείην	πλάκηθι	πλακήναι	πλακείς
ταχθείην	τάχθητι	ταχθηναι	ταχθείς
πλακησοίμην		πλακήσεσθαι	πλακησόμενος
ταχθήσοίμην		ταχθήσεσθαι	ταχθησόμενος

Conjugation.

 \dot{o} ρύσσω, I dig, Stem \dot{o} ρυχ, class 4, a; for other guttural Stems (Pres. -σσω, $\tau \dot{o}$ πλέγ-μα, the wreath (§47); $\dot{\eta}$ τάξι-s, arrangement; $\dot{\eta}$ ἀρχ- $\dot{\eta}$, the government.

B.—CONSONANT STEMS.

ψεύδομαι, I lie (class 1), π είθω, I persuade (class 2);

Tenses.	Indicative.		Subjunctive.
	Ac	etive.	·····
Present.	Present. πείθω κομίζω	Imperfect. ἔπειθον ἐκόμιζον	πείθω κομίζω
Future.	πείσω κομιῶ		
1 Aorist (Weak).	ἔπεισα ἐκόμισα		πείσω κομίσω
2 Perfect (Strong). 1 Perfect (Weak).	Perfect. πέποιθα κεκόμικα	Pluperfect. ἐπεποίθειν ἐκεκομίκειν	πεποίθω κεκομίκω
	Middle a	nd Passive.	
Present.	Present. ψεύδομαι πείθομαι κομίζομαι	Imperfect. ἐψευδόμην ἐπειθόμην ἐκομιζόμην	ψεύδωμαι πείθωμαι κομίζωμαι
Future.	ψεύσομαι πείσομαι κομιοθμαι		
1 Aorist Middle (Weak).	έψευσάμην έπεισάμην έκομισάμην		ψεύσωμαι πείσωμαι κομίσωμαι
Perfect.	Perfect. ἔψευσμαι πέπεισμαι κεκόμισμαι	Pluperfect. ἐψεύσμην ἐπεπείσμην ἐκεκομίσμην	έψευσμένος ὧ πεπεισμένος ὧ κεκομισμένος ὧ
1 Aorist Passive (Weak).	έψεύσθην έπείσθην έκομίσθην		ψευσθῶ πεισθῶ κομισθῶ
1 Future Passive (Weak).	ψευσθήσομαι πεισθήσομαι κομισθήσομαι		

Examples for

σπένδω, libo, Fut. σπείσω, Perf. ἔσπεικα, Perf. Mid. ἔσπεισμαι, Aor. Pass. For verbs of a Dental Stem with the Present ending in -σσω see § 250, Obs. ἡ πίσ-τι-s, the faith; ἡ σπονδ-ή, the libation; ὁ κλύδ-ων, Gen. κλύδων-σς, Digitized by Microsoft®

II.-DENTAL STEMS.

κομίζω, I carry (class 1, b.). Verbal Stems: $\psi \epsilon v \delta$, $\pi \iota \theta$, $\kappa \circ \mu \iota \delta$.

Optative.	Imperative.	Infinitive.	Participle.		
Active.					
πείθοιμι κομίζοιμι πείσοιμι κομιοΐμι πείσαιμι κομίσαιμι πεποίθοιμι	πείθε κόμιζε πείσον κόμισον	πείθειν κομίζειν πείσειν κομιεΐν πείσαι κομίσαι πεποιθέναι	πείθων κομίζων πείσων κομιῶν πείσας κομίσας		
κεκομίκοιμι	κεκόμικε	nd Passive.	κεκομικώς		
ψευδοίμην πειθοίμην κομιζοίμην ψευσοίμην πεισοίμην	ψεύδου πείθου κομίζου	ψεύδεσθαι πείθεσθαι κομίζεσθαι Ψεύσεσθαι πείσεσθαι	ψευδόμενος πειθόμενος κομιζόμενος ψευσόμενος πεισόμενος		
κομιοίμην Ψευσαίμην πεισαίμην κομισαίμην	ψεῦσαι πεῖσαι κόμισαι	κομιείσθαι ψεύσασθαι πείσασθαι κομίσασθαι	κομιούμενος Ψευσάμενος πεισάμενος κομισάμενος		
έψευσμένος είην πεπεισμένος είην κεκομισμένος είην ψευσθείην	έψευσο πέπεισο κεκόμισο Ψεύσθητι	έψεῦσθαι πεπεῖσθαι κεκομίσθαι ψευσθῆναι	έψευσμένος πεπεισμένος κεκομισμένος ψευσθείς		
πεισθείην κομισθείην ψευσθησοίμην πεισθησοίμην	πείσθητι κομίσθητι	πεισθήναι κομισθήναι Ψευσθήσεσθαι πεισθήσεσθαι κομισθήσεσθαι	πεισθείς κομισθείς Ψευσθησόμενος πεισθησόμενος κομισθησόμενος		
κομισθησοίμην 2. ψευστέος, πειστ	réos, κομιστέοs.	ι κομισσησέσσαι	1 Komeo vilo altesas		

Conjugation.

ἐσπείσθην; κλύζω, I wash against; ἀρπάζω, I snatch; ἐλπίζω, I hope. Nouns are formed from the Pure Verbal Stem, as: τὸ ψεῦδ-os the lie; the wave; ἡ ἀρπαγ-ἡ, plunder.

B.—CONSONANT STEMS.

πέμπω, I send (class 1); λείπω, I leave (class 2);

Tenses.	Ind	licative.	Subjunctive.
	Act		
Present.	Present. πέμπω λείπω καλύπτω	Imperfect. ἔπεμπου ἔλειπου ἐκάλυπτου	πέμπω λείπω καλύπτω
Future.	πέμψω λείψω καλύψω		
Aorist 1. (Weak). 2. (Strong). 1. (Weak).	ἔπεμψα ἔλιπον ἐκάλυψα		πέμψω λίπω καλύψα
2 Perfect (Strong). 2 Perfect (Strong).	Perfect. πέπομφα λέλοιπα	Pluperfect. ἐπεπόμφειν ἐλελοίπειν	πεπόμφω λελοίπω
	Middle an		
Present.	Present. πέμπομαι λείπομαι καλύπτομαι	Imperfect. ἐπεμπόμην ἐλειπόμην ἐκαλυπτόμην	πέμπωμαι λείπωμαι καλύπτωμαι
Future.	πέμψομαι λείψομαι καλύψομαι	1 3.00.00	
Aorist $\begin{cases} 1. \text{ (Weak).} \\ 2. \text{ (Strong).} \\ 1. \text{ (Weak).} \end{cases}$	έπεμψάμην έλιπόμην έκαλυψάμην		πέμψωμαι λίπωμαι καλύψωμαι
Perfect.	Perfect. πέπεμμαι λέ λειμμαι κεκάλυμμαι	Pluperfect. ἐπεπέμμην ἐλελείμμην ἐκεκαλύμμην	πεπεμμένος ὧ λολειμμένος ὧ κεκαλυμμένος ὧ
Future Perfect.	λελείψομαι κεκαλύψομαι		
1 Aorist Passive (Weak).	έπέμφθην έλείφθην έκαλύφθην		πεμφθῶ λειφθῶ καλυφθῶ
1 Futu Passive (Weak).	πεμφθήσομαι λειφθήσομαι καλυφθήσομαι		
	Verbal Adjectiv	ves: 1. πεμπτός,)	ιειπτός, καλυπτός.

Examples for

τρέπω, I turn (class 1); ἀλείφω, I anoint (class 2); τρίβω, I rub (§ 249). Nouns are formed from the Pure Verbal Stems, as ὁ πομπ-ό-s, turning, manner; τὸ ἄλειφ-aρ, the ointment; ὁ τάφ-o-s, the tomb.

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III.—LABIAL STEMS.

καλύπτω, I cover (class 3). Verbal Stems: $\pi \in \mu \pi$, $\lambda \iota \pi$, καλυβ.

Optative.	Imperative.	Infinitive.	Participle.
	1	Active.	
πέμποιμι	πέμπε	πέμπειν	πέμπων
λείποιμι	λεῖπε	λείπειν	λείπων
καλύπτοιμι	κάλυπτε	καλύπτειν	καλύπτων
πέμψοιμι		πέμψειν	πέμψων
λείψοιμι		λείψειν	λείψων
καλύψοιμι		καλύψειν	καλύψων
πέμψαιμι	πέμψον	πέμψαι	πέμψας
λίποιμι	λίπε	λιπείν	λιπών
καλύψαιμι	κάλυψον	καλύψαι	καλύψας
πεπόμφοιμι	πέπομφε	πεπομφέναι	πεπομφώς
λελοίποιμι	λέλοιπε	λελοιπέναι	λελοιπώς
	Middle	and Passive.	
πεμποίμην	πέμπου	πέμπεσθαι	πεμπόμενος
λειποίμην	λείπου	λείπεσθαι	λειπόμενος
καλυπτοίμην	καλύπτου	καλύπτεσθαι	καλυπτόμενος
πεμψοίμην		πέμψεσθαι	πεμψόμενος
λειψοίμην		λείψεσθαι	λειψόμενος
καλυψοίμην		καλύψεσθαι	καλυψόμενος
πεμψαίμην	πέμψαι	πέμψασθαι	πεμψάμενος
λιποίμην	λιποῦ	λιπέσθαι	λιπόμενος
καλυψαίμην	κάλυψαι	καλύψασθαι	καλυψάμενος
πεπεμμένος εΐην	πέπεμψο	πεπέμφθαι	πεπεμμένος
λελειμμένος εΐην	λέλειψο	λελεῖφθαι	λελειμμένος
κεκαλυμμένος εΐην	κεκάλυψο	κεκαλύφθαι	κεκαλυμμένος
λελειψοίμην		λελείψεσθαι	λελειψόμενος
κεκαλυψοίμην		κεκαλύψεσθαι	κεκαλυψόμενος
πεμφθείην	πέμφθητι	πεμφθήναι	πεμφθείς
λειφθείην	λείφθητι	λειφθήναι	λειφθεις
καλυφθείην	καλύφθητι	καλυφθήναι	καλυφθείς
πεμφθησοίμην		πεμφθήσεσθαι	πεμφθησόμενος
λειφθησοίμην		λειφθήσεσθαι	λειφθησόμενος
καλυφθησοίμην		καλυφθήσεσθαι	καλυφθησόμενος

Conjugation.

(class 2), as to its Perf., see § 279; $\theta \acute{a}\pi\tau\omega$, I bury (class 3), Stem $\tau a \phi$ the escort; $\lambda o\iota\pi$ - \acute{o} -

B.—CONSONANT STEMS

δέρω, I skin (class 1); $d\gamma\gamma$ έλλω, I announce (class 4, c); $\sigma\pi$ είρω, I sow (class

Tenses.	Ind	licative.	Subjunctive.
Active. Present.	Present. δέρω ἀγγέλλω σπείρω μιαίνω	Imperfect. ἔδερου ἥγγελλου ἔσπειρου ἐμίαινου	δέρω ἀγγέλλω σπείρω μιαίνω
Future.	δερῶ ἀγγελῶ σπερῶ μιανῶ		,
1 Aorist (Weak).	ἔδειρα ἤγγειλα ἔσπειρα ἐμίāνα		δείρω ἀγγείλω σπείρω μιάνω
1 Perfect (Weak).	Perfect. ἤγγελκα ἔσπαρκα μεμίαγκα	Pluperfect. ἡγγέλκειν ἐσπάρκειν ἐμεμιάγκειν	ηγγελκω έσπάρκω μεμιάγκω
Middle and Passive. Present.	Present. δέρομαι ἀγγέλλομαι σπείρομαι μιαίνομαι	Imperfect. ἐδερόμην ἡγγελλόμην ἐσπειρόμην ἐμιαινόμην	δέρωμαι άγγέλλωμαι σπείρωμαι μιαίνωμαι
Future,	δερούμαι ἀγγελούμαι σπερούμαι μιανούμαι		
1 Aorist Middle (Weak).	έδειράμην ήγγειλάμην έσπειράμην έμιανάμην		δείρωμαι ἀγγείλωμαι σπείρωμαι μιάνωμαι
Perfect.	Perfect. δέδαρμαι ἥγγελμαι ἔσπαρμαι μεμίασμαι	Pluperfect. ἐδεδάρμην ἡγγέλμην ἐσπάρμην ἐμεμιάσμην	δεδαρμένος ὧ ήγγελμένος ὧ έσπαρμένος ὧ μεμιασμένος ὧ
Aorist 2 Strong. 1 Weak. Passive 2 Strong. 1 Weak.	έδάρην ηγγέλθην έσπάρην έμιάνθην		δαρῶ ἀγγελθῶ σπαρῶ μιανθῶ
$ \begin{array}{c} \text{Future} \\ \text{Passive} \\ \begin{array}{c} 2 \text{ Strong.} \\ 1 \text{ Weak.} \\ 2 \text{ Strong.} \\ 1 \text{ Weak.} \end{array} \end{array} $	δαρήσομαι ἀγγελθήσομαι σπαρήσομαι μιανθήσομαι		
Verbal	Adjectives: 1. Digitized by Mic	δαρτός, άγγελτός,	σπαρτός, μιαντός

IV.—LIQUID STEMS $(\lambda, \mu, \nu, \rho)$.

4, d); μιαίνω, I soil (class 4, d). Verbal Stems : $\delta \epsilon \rho$, $\dot{a} \gamma \gamma \epsilon \lambda$, $\sigma \pi \epsilon \rho$, μιαν

Optative.	Imperative.	Infinitive.	Participle.
δέροιμι	δέρε	δέρειν	δέρων
ἀγγέλλοιμι	ἄγγελλε	ἀγγέλλειν	άγγέλλων
σπείροιμι	σπεῖρε	σπείρειν	σπείρων
μιαίνοιμι	μίαινε	μιαίνειν	μιαίνων
δεροίμι		δερείν	δερῶν
ἀγγελοίμι		άγγελείν	ἀγγελῶν
σπεροίμι		σπερείν	σπερῶν
μιανοίμι		μιανείν	μιανῶν
δείραιμι	δείρον	δείραι	δείρας
ἀγγείλαιμι	ἄγγειλον	ἀγγείλαι	ἀγγείλας
σπείραιμι	σπείρον	σπείραι	σπείρας
μιάναιμι	μίανον	μιᾶναι	μιάνας
ηγγέλκοιμι	ήγγελκε	ηγγελκέναι	ηγγελκώς
ἐσπάρκοιμι	έσπαρκε	έσπαρκέναι	έσπαρκώς
μεμιάγκοιμι	μεμίαγκε	μεμιαγκέναι	μεμιαγκώς
δεροίμην	δέρου	δέρεσθαι	δερόμενος
ἀγγελλοίμην	ἀγγέλλου	ἀγγέλλεσθαι	άγγελλόμενος
σπειροίμην	σπείρου	σπείρεσθαι	σπειρόμενος
μιαινοίμην	μιαίνου	μιαίνεσθαι	μιαινόμενος
δεροίμην	·	δερείσθαι	δερούμενος
ἀγγελοίμην		ἀγγελείσθαι	ἀγγελούμενος
σπεροίμην		σπερείσθαι	σπερούμενος
μιανοίμην		μιανείσθαι	μιανούμενος
δειραίμην	δείραι	δείρασθαι	δειράμενος
ἀγγειλαίμην	ἄγγειλαι	ἀγγείλασθαι	άγγειλάμενος
σπειραίμην	σπείραι	σπείρασθαι	σπειράμενος
μιαναίμην	μίαναι	μιάνασθαι	μιανάμενος
δεδαρμένος εΐην	δέδαρσο	δεδάρθαι	δεδαρμένος
ήγγελμένος εΐην	ήγγελσο	ἢγγέλθαι	ήγγελμένος
έσπαρμένος εΐην	ἔσπαρσο	ἐσπάρθαι	έσπαρμένος
μεμιασμένος εΐην	μεμίασο	μεμιάνθαι	μεμιασμένος
δαρείην	δάρηθι	δαρήναι	δαρείς
ἀγγελθείην	ἀγγέλθητι	ἀγγελθήναι	ἀγγελθείς
σπαρείην	σπάρηθι	σπαρήναι	σπαρείς
μιανθείην	μιάνθητι	μιανθήναι	μιανθείς
δαρησοίμην		δαρήσεσθαι	δαρησόμενος
ἀγγελθησοίμην		ἀγγελθήσεσθαι	άγγελθησόμενος
σπαρησοίμην		σπαρήσεσθαι	σπαρησόμενος
μιανθησοίμην		μιανθήσεσθαι	μιανθησόμενος

VERBS IN µι.

`		τί-θη-μι, Ι put	δί-δω-μι, I give	ĩ-στη-μι, I place
Pure Stems $\theta \epsilon$ Present Stems $\tau \iota - \theta \epsilon$			δο δι-δο	στα ί-στη
		Presen	at. Active.	
Indicative.	S. 1 2 3 D. 1 2 3 P. 1 2 3	τί-θη-μι $τί-θη-ς$ $τί-θη-σι(ν)$ $τί-θε-τον$ $τί-θε-μεν$ $τί-θε-τε$ $τι-θε-τε$ $τι-θε-τε$	δί-δω-μι δί-δω-ς δί-δω-στι(ν) δί-δο-τον δί-δο-τον δί-δο-μεν δί-δο-τε δι-δό-α-στι(ν)	[-στη-μι [-στη-s [-στη-σι(ν) [-στά-τον [-στά-τον [-στά-μεν [-στά-σι(ν)
Subjunctive.	S. 1 2 3 D. 1 2 3 P. 1 2 3	τι-θῶ τι-θῆ-ς τι-θῆ-τον τι-θῆ-τον τι-θῶ-μεν τι-θῶ-τε τι-θῶ-σι(ν)	δι-δῶ δι-δῷ-ς δι-δῷ δι-δῶ-τον δι-δῶ-μεν δι-δῶ-πε δι-δῶ-σι(ν)	ί-στῶ ί-στῆ-ς ί-στῆ ί-στῆ-τον ί-στῆ-τον ί-στῶ-μεν ί-στῶ-σι(ν)
Optative.	S. 1 2 3 D. 1 2 3 P. 1 2	τι-θείη-ν τι-θείη-ς τι-θείη τι-θείη-τον Οτ τιθείτον τι-θείη-την Οτ τιθείτην τι-θείη-μεν Οτ τιθείμεν τι-θείη-τε Οτ τιθείτε τι-θείη-σαν Οτ τιθείεν	δι-δοίη-ν δι-δοίη-ς δι-δοίη-τον Οτ διδοίτον δι-δοίη-την Οτ διδοίτην δι-δοίη-μεν Οτ διδοίμεν δι-δοίη-τε Οτ διδοίτε δι-δοίη-σαν Οτ διδοίεν	ί-σταίη-ν ί-σταίη-ς ί-σταίη ί-σταίη-τον Οτ ίσταίτον ί-σταίη-την Οτ ίσταίη-μεν Οτ ίσταίμεν ί-σταίη-τε Οτ ίσταίτε ί-σταίη-σαν Οτ ίσταῖεν
Imperative.	S. 2 3 D. 2 3 P. 2 3	τί-θει τι-θέ-τω τί-θε-του τί-θέ-των τί-θε-των τί-θε-τε τι-θέ-ντων ΟΓ τι-θέ-ντωσαν	δί-δου δι-δό-τω δί-δο-τον δι-δό-των δί-δο-τε δι-δό-υτων ΟΓ δι-δό-τωσαν	ΐ-στη ἱ-στά-τω ῗ-στά-των ἷ-στά-των ῗ-στα-τε ἱ-στά-ντων ΟΓ ἱ-στά-τωσαν
Infin. Part.		τι-θέ-ναι τι-θεί-s, τι-θεί-σα,	δι-δό-ναι δι-δού-ς, δι-δοῦ-σα,	ί-στά-ναι ί-στά-ς, ί-στᾶ-σα,
		τιθέν G. τιθέντ-os Digitized b	διδόν G. δι-δόντ-os y Microsoft®	ίστάν G. i-στάντ-ο

FIRST CLASS.

This First Class	consists of Verbs w	which affix	their terminations
	directly to the	e Stem.	

	Present. Middle and Pa	ssive.
τί-θε-μαι	δί-δο-μαι	ί-στ -μαι
τί-θε-σαι	δί-δο-σαι	ί-στά-σαι
τί-θε-ται	δί-δο-ται	ί-στά-ται
τι-θέ-μεθον	δι-δό-μεθον	ί-στά-μεθον
τί-θε-σθον	δί-δο-σθον	ί-στα-σθον
τί-θε-σθον	δί-δο-σθον	ί-στα-σθον
τι-θέ-μεθα	δι-δό-μεθα	ί-στά-μεθα
τί-θε-σθε	$\delta i - \delta o - \sigma \theta \epsilon$	ϊ-στα-σθε
τί-θε-νται	δί-δο-νται	ί-στα-νται
τι-θῶ-μαι	δι-δῶ-μαι	ί-στῶ-μαι
$ au\iota$ - $ heta\hat{\eta}$	$\delta \iota - \delta \hat{\varphi}$	ί-στῆ
$\tau \iota - \theta \hat{\eta} - \tau a \iota$	δι-δῶ-ται	ί-στῆ-ται
τι-θώ-μεθον	δι-δώ-μεθον	ί-στώ-μεθον
$\tau \iota - \theta \hat{\eta} - \sigma \theta o \nu$	δι-δω-σθον	ί-στη-σθον
τι-θη-σθον	δι-δῶ-σθον	ί-στή-σθον
τι-θώ-μεθα	δι-δώ-μεθα	ί-στώ-μεθα
$\tau \iota - \theta \hat{\eta} - \sigma \theta \epsilon$	$\delta\iota$ - $\delta\hat{\omega}$ - $\sigma\theta\epsilon$	ί-στη-σθε
τι-θώ-νται	δι-δῶ-νται	ί-στῶ-νται
τι-θεί-μην	δι-δοί-μην	ί-σταί-μην
τι-θεί-ο	δι-δοῖ-ο	ί-σταῖ-ο
$\tau \iota - \theta \epsilon \hat{\iota} - \tau o$	δι-δοῖ-το	ί-σταῖ-το
τι-θεί-μεθον	δι-δοί-μεθον	ί-σταί-μεθον
τι-θεῖ-σθον	δι-δοῖ-σθον	ί-σταῖ-σθον
τι-θεί-σθην	δι-δοί-σθην	ί-σταί-σθην
τι-θεί-μεθα	δι-δοί-μεθα	ί-σταί-μεθα
$ au\iota$ - $ heta\epsilon\hat{\iota}$ - $\sigma heta\epsilon$	δι-δοῖ-σθε	ί-σταῖ-σθε
τι-θεῖ-ντο	δι-δοῖ-ντο	ί-σταῖ-ντο
τί -θε-σ ο	δί-δο-σο	ί-στά-σο
τι-θέ-σθω	δι-δό-σθω	ί-στά-σθω
τί-θε-σθον	δί-δο-σθον	ί-στα-σθον
τι-θέ-σθων	δι-δό-σθων	ί-στά-σθων
τί-θε-σθε	$\delta i - \delta o - \sigma \theta \epsilon$	ΐ-στα-σθε
$\tau \iota - \theta \acute{\epsilon} - \sigma \theta \omega \nu$ or	δι-δό-σθων or	i-στά-σθων or
τι-θέ-σθωσαν	δι-δό-σθωσαν	ί-στά-σθωσαν
τί-θε-σθαι	δί-δο-σθαι	ΐ-στα-σθαι
τι-θέ-μενο-ς, η, ο-ν	δι-δό-μενο-ς, η, ο-ν	ί-στά-μενο-ς, η, ο-ν

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VERBS IN $\mu\iota$

	,	rί-θη-μι, Ι put	δί-δω-μι, I give	$\tilde{\imath}$ -στη- μ ι, I $place$
		e Stems $\theta \epsilon$ ent Stems $\tau \iota - \theta \epsilon$	δο δι-δο	στα ί-στη
Imperfect.	S. 1 2 3 D. 1 2 3 P. 1 2 3 3	$ \hat{\epsilon} - \tau i - \theta \eta - \nu $ $ \hat{\epsilon} - \tau i - \theta \eta - s $ $ \hat{\epsilon} - \tau i - \theta \epsilon - \tau o \nu $ $ \hat{\epsilon} - \tau i - \theta \epsilon - \tau \eta \nu $ $ \hat{\epsilon} - \tau i - \theta \epsilon - \mu \epsilon \nu $ $ \hat{\epsilon} - \tau i - \theta \epsilon - \tau \epsilon $ $ \hat{\epsilon} - \tau i - \theta \epsilon - \sigma \alpha \nu $	έ-δί-δω-ν έ-δί-δω-ς έ-δί-δο-τον έ-δί-δο-την έ-δί-δο-μεν έ-δί-δο-σαν	"-στη-ν "-στη-ς "-στη "-στά-τον "-στά-την "-στά-μεν "-στά-σκ
		Second or Stro		
re.	S. 1 2 3 D. 1	$\begin{bmatrix} \ddot{\epsilon} - \theta \eta - \nu \end{bmatrix}$ $\begin{bmatrix} \ddot{\epsilon} - \theta \eta - s \end{bmatrix}$ $\begin{bmatrix} \ddot{\epsilon} - \theta \eta \end{bmatrix}$	[ἔ-δω-ν] [ἔ-δω-s] [ἔ-δω]	ἔ-στη-ν ἔ-στη-s ἔ-στη
Indicative.	D. 1 2 3 P. 1 2 3	έ-θε-τον έ-θέ-την έ-θε-μεν έ-θε-τε έ-θε-σαν	ἕ-δο-τον ἐ-δό-την ἔ-δο-μεν ἔ-δο-τε ἔ-δο-σαν	ϵ-στη-τον ϵ-στη-την ϵ-στη-μεν ϵ-στη-τε ϵ-στη-σαν
Subj.		$egin{array}{c} heta \hat{\omega} \\ heta \hat{\eta} - s \end{array}$	δῶ δῷ-s	στῶ στῆ-s etc. as in the
Opt.		θείη-ν	δοίη-ν	σταίη-ν etc. as in the
Imperative,	S. 2 3 D. 2 3 P. 2 3	θέ-ς θέ-τω θέ-τον θέ-των θέ-τε θέ-ντων ΟΓ θέ-τωσαν	δό-ς δό-τω δό-του δό-των δό-τε δό-υτων ΟΓ δό-τωσαν	στῆ-θι στή-τω στῆ-τον στή-των στή-τε στά-ντων οι στή-τωσαν
Infin. Part.		θεῖ-ναι θεί-s, θεῖ-σα, θέ-ν G. θέντ-os	δοῦ-ναι δού-ς, δοῦ-σα, δό-ν G. δόντ-ος	στή-ναι στά-s, στα-σα, στάν G. στάντ-ος

·		Active.	
Future.	θήσω	δώσω	στήσω
First or Weak	<i>ἔθηκα</i>	<i>έδωκα</i>	έστησα
Aorist. Perfect.	τέθεικα	δέδωκα	έστηκα
Pluperfect.	ἐτεθείκειν	έ δεδ ώ κειν	έστήκειν ΟΓ είστήκειν
Verbals.	Digitize	d by Microsoft®	

FIRST CLASS.

This First Class co	ensists of Verbs which aff directly to the Stem.	fix their terminations
έ-τι-θέ-μην	$\dot{\epsilon}$ -δι-δό-μην	ί-στά-μην
$\hat{\epsilon}$ - $\tau \hat{\iota}$ - $\theta \hat{\epsilon}$ - $\sigma \hat{o}$	$\hat{\epsilon}$ - δi - δo - σo	ϊ-στα-σο
$\dot{\epsilon}$ - $\tau \dot{\iota}$ - $\theta \dot{\epsilon}$ - τo	€-δί-δο-το	ί-στα-το
έ-τι-θέ-μεθον	ε-δι-δό-μεθον	ι-στα-το ί-στά-μεθον
έ-τί-θε-σθον	$\hat{\epsilon}$ - δi - δo - $\sigma \theta o \nu$	ι-στα-μεσον ἵ-στα-σθον
$\hat{\epsilon}$ - $\tau \iota$ - $\theta \hat{\epsilon}$ - $\sigma \theta \eta \nu$	ϵ -0	ι-στα-σθον ί-στά-σθην
έ-τι-θέ-μεθα	έ-δι-δό-μεθα	
ε-τι-σε-μεσα ἐ-τί-θε-σθε	ε-οι-οο-μεσα ε-δί-δο-σθε	ἱ-στά-μεθα "Α-
ε-τι-θε-σθε έ-τί-θε-ντο	ϵ -0 ι -00- $\sigma\theta\epsilon$ ϵ - $\delta\iota$ - δo - $\nu \tau o$	ΐ-στα-σθε
		ΐ-στα-ντο
Second or		and Passive.
$\dot{\epsilon} - \theta \dot{\epsilon} - \mu \eta \nu$	<i>ϵ</i> -δό-μην	Wanting
<i>ϵ</i> -θου	ἔ-δου	
<i>₹-θε-το</i>	<i>ϵ</i> -δο-το	
ἐ−θέ−μεθ ον	έ-δό-μεθον	l
έ-θε-σθον	ἔ-δο-σθον	ĺ
$\hat{\epsilon} - \theta \hat{\epsilon} - \sigma \theta \eta \nu$	$\hat{\epsilon}$ - $\delta \hat{\phi}$ - $\sigma \theta \eta \nu$	ĺ
ἐ −θέ−μεθα	$\epsilon - \delta \phi - \mu \epsilon \theta \alpha$	ĺ
<i>ϵ</i> -θε-σθε	έ-δο-σθε	ĺ
έ-θε-ντο	ξ-δο-ντο	ĺ
θῶ-μαι	δῶ-μαι	Wanting
$\theta \hat{\eta}$	δῷ	11 01111112
Pres. Subjunctive.	. 04	1
$\theta \epsilon i - \mu \eta \nu$	δοί-μην	Wanting
Pres. Optative.	ι οσε-μην	Wanting
θοῦ	δοῦ	Wanting
θου θέ-σθω	οου δό-σθω	Walling
	οο-σθω δό-σθον	1
θέ-σθον		ĺ
θέ-σθων	δό-σθων δό-σθε	ĺ
$\theta \in \sigma \theta \in \Omega'$		ĺ
θέ-σθων or θέ-σθωσαν	δό-σθων οτ δό-σθωσαν	•
θέ-σθαι	δό-σθαι	Wanting
$\theta \epsilon - \mu \epsilon \nu o - s$, η , $o - \nu$	δό-μενο-ς, η, ο-ν	Wanting
on the analogy of Verbs	in Ω.	
	Middle and Passive.	
θήσομαι	δώσομαι	στήσομαι
Passive. τεθήσομαι	δοθήσομαι	σταθήσομαι

	Middle and Pas	sive.	
θήσομαι Passive. τεθήσομαι	δώσομαι δοθήσομαι	στήσομαι σταθήσομαι	
Middle. Wanting Passive. ἐτέθην	Wanting ἐδόθην	έστήσαμην έστάθην	
τέθειμαι	δέδομαι	<i>ἔσταμαι</i>	
ἐτεθείμην	έδεδόμην	έστάμην	
θετός Θετέος	δοτός δοτέος δοτέος	στάτος rosoft® στατέος	

VERBS IN u.-SECOND CLASS.

This Second Class consists of Verbs which form the Present Stem by adding $\nu\nu$ to the Pure Stem.

δείκνυμι, I shew. Pure Stem, δεικ. Present Stem, δεικ-νυ.					
	Present Active. Middle and Passive.				
Indicative.	S. 1 δείκ-νῦ-μι 2 δείκ-νῦς 3 δείκ-νῦ-σι(ν) D. 1 2 δείκ-νῦ-τον 3 δείκ-νῦ-τον P. 1 δείκ-νῦ-μεν 2 δείκ-νῦ-τε 3 δεικ-νύ-σει(ν)		δείκ-νὺ-μαι δείκ-νὺ-σαι δείκ-νὺ-ται δεικ-νὺ-μεθον δείκ-νὺ-σθον δεικ-νὺ-μεθα δείκ-νὺ-σθε δείκ-νὺ-νται		
Subjunctive.		δεικνύω, ης, η, &c.	δεικνύωμαι, η, ηται, &c.		
Optative.		δεικνύοιμι, οις, οι, &c.	δεικνυοίμην, οιο, οιτο, &c.		
Imperative.	S. 2 3 D. 2 3 Pl. 2 3	δείκ-νῦ δεικ-νύ-τω δείκ-νύ-των δεικ-νύ-των δείκ-νύ-των ΟΙ δεικ-νύ-τωσαν	δείκ-νὺ-σο δεικ-νύ-σθω δείκ-νυ-σθον δεικ-νύ-σθων δείκ-νυ-σθε δεικ-νύ-σθων Οτ δεικ-νύ-σθωσαν		
Infinitive.		δεικ-νύ-ναι	δείκ-νυ-σθαι		
Participle.		δεικ-νύς, δεικ-νύσα, δεικ-νύν Stem. δεικ-νυ-ντ	δεικ-υύ-μενος, η, ον		
Imperfect Indicati e.	S. 1 2 3 D. 1 2 3 Pl. 1 2 3	-δείκ-νῦ-ν -δείκ-νῦ-ς -δείκ-νῦ -δείκ-νῦ -δείκ-νῦ -δείκ-νῦ-την -δείκ-νῦ-μεν -δείκ-νῦ-τε -δείκ-νῦ-σαν	ε-δεικ-νύ-μην ε-δείκ-νύ-σο ε-δείκ-νύ-το ε-δεικ-νύ-μεθον ε-δείκ-νυ-σθον ε-δεικ-νύ-σθην ε-δεικ-νύ-μεθα ε-δείκ-νυ-σθε ε-δείκ-νυ-σθε ε-δείκ-νυ-σ		
Future.		δείξω	δείξομαι Passive. δειχθήσομαι		
First or Weak Aorist.		ἔ δειξα	Middle έδειξάμην Passive. έδείχθην		
Perfect.		δέδειχα	δέδειγμαι		
Pluperfect.		έδεδείχεμπα by Microsoft®	έ δεδείγμην		

Chap. X.—First Principal Conjugation or Verbs in ω .

I.—The Present-Stem.

A .- Inflexion of the Present-Stem.

§ 231. The Present-Stem is the form which remains after rejecting ω in the 1 Sing. Pres. Act.

On the distinction of the Present-Stem from the Verbal-Stem, see § 245, &c.

The following Table exhibits the way in which the Personal Endings are affixed to the Present-Stem by means of the connecting vowels.

§ 232.		Active.	Middle and Passive.
Present Indicative.	1. Sing. 2. " 3. " 1. Dual. 2. " 3. " 1. Plur. 2. " 3. "	$\begin{array}{lll} \lambda \acute{\upsilon} - \omega & [\text{solv-o}] \\ \lambda \acute{\upsilon} - \epsilon \iota - \varsigma & [\text{solv-i-s}] \\ \lambda \acute{\upsilon} - \epsilon \iota & [\text{solv-i-t}] \\ \\ \lambda \acute{\upsilon} - \epsilon - \tau o \nu \\ \lambda \acute{\upsilon} - \epsilon - \tau o \nu \\ \lambda \acute{\upsilon} - \epsilon - \tau e & [\text{solv-i-mus}] \\ \lambda \acute{\upsilon} - \epsilon - \tau e & [\text{solv-i-tis}] \\ \lambda \acute{\upsilon} - o \upsilon - \sigma \iota(\nu) [\text{solv-u-nt}] \end{array}$	λύ-ο-μαι λύ-η οι λύ-ει λύ-ε-ται λυ-ό-μεθου λύ-ε-σθου λύ-ε-σθου λυ-ό-μεθα λύ-ε-σθε λύ-ο-νται
Present Subjunctive.	1. Sing. 2. " 3. " 1. Dual. 2. " 3. " 1. Plur. 2. " 3. "	$\lambda \acute{\upsilon} - \omega$ [solv-a-m] $\lambda \acute{\upsilon} - \eta - s$ [solv-a-s] $\lambda \acute{\upsilon} - \eta - \tau o \nu$ $\lambda \acute{\upsilon} - \eta - \tau o \nu$ $\lambda \acute{\upsilon} - \eta - \tau e \nu$ [solv-a-mus] $\lambda \acute{\upsilon} - \eta - \tau \epsilon$ [solv-a-mus] $\lambda \acute{\upsilon} - \eta - \tau \epsilon$ [solv-a-tis] $\lambda \acute{\upsilon} - \omega - \sigma \iota(\nu)$ [solv-a-nt]	λύ-ω-μαι λύ-η λύ-η-ται λυ-ώ-μεθον λύ-η-σθον λύ-η-σθον λύ-η-σθος λυ-ώ-μεθα λυ-ώ-μεθα λύ-η-σθε λύ-ω-νται

		Active.	Middle and Passive:
Present Optative.	1. Sing. 2. " 3. " 1. Dual. 2. " 3. " 1. Plur. 2. " 3. "	λύ-οι-μι λύ-οι-ς λύ-οι λύ-οι-τον λυ-οι-την λύ-οι-μεν λύ-οι-τε λύ-οι-εν	$\lambda v - o l - \mu \eta v$ $\lambda v' - o l - o l$ $\lambda v' - o l - o l$ $\lambda v - o l - l - o l - o l$ $\lambda v - o l - o l - o l - o l$ $\lambda v - o l - o l - o l$ $\lambda v' - o l - o l - o l$ $\lambda v' - o l - o l - v r r o$
Present Imperative.	2. Sing. 3. ", 2. Dual. 3. ", 2. Plur. 3. ",	λῦ-ε [solv-e] λυ-έ-τω [solv-i-to] λύ-ε-τον λυ-έ-των λύ-ε-τε [solv-i-te] λυ-ό-ντων [solv-u-nto] οτ λυ-έ-τωσαν	λύ-ου λυ-έ-σθω λύ-έ-σθων λυ-έ-σθε λυ-έ-σθων, οτ λυ-έ-σθωσαν
Present Infinitive.		λύ-ειν	λύ-ε-σθαι
Present Participle.		Stem. λυ-ο-ντ[solv-e-nt] λύ-ων λύ-ουσα λῦ-ον Gen. λύ-ο-ντ-ος [solv-e-nt-is]	λυ-ό-μενο-ς λυ-ο-μένη λυ-ό-μενο-ν
Imperfect.	1. Sing. 2. " 3. " 1. Dual. 2. " 3. " 1. Plur. 2. " 3. " 1. Plyr.	ε-λυ-ο-ν ε-λυ-ε-ς ε-λυ-ε(ν) ε-λύ-ε-τον ε-λυ-ε-την ε-λύ-ο-μεν ε'-λύ-ε-τε ε'-λυ-ο-ν	$ϵ^2$ -λυ-ό-μην $ϵ^2$ -λύ-ου $ϵ^2$ -λυ-ό-μεθον $ϵ^2$ -λυ- $ϵ$ -σθον $ϵ^2$ -λυ- $ϵ$ -σθην $ϵ^2$ -λυ- $ϵ$ -σθ $ϵ$ $ϵ^2$ -λύ- $ϵ$ -σθ $ϵ$ $ϵ^2$ -λύ- $ϵ$ -σντο

- § 233. Obs.—1. The E-sound $(\epsilon, \eta, \epsilon \iota)$ is used as a connecting vowel, except before nasals, where the O-sound $(o, \omega, o\nu)$ is used.
- 2. In 1 Sing. Ind. Act. ω is the connecting vowel lengthened, the ending μι being dropped. In the 2 Sing. εις is for εσι. In the 3 Sing. ει for ετι: λύ-ει-ς for λυ-ε-σι, λύ-ει for λυ-ε-τι [comp. solv-i-t]. The oυ of the 3 Plur. has arisen out of o by compensative lengthening (§ 42): λύ-ου-σι from λυ-ο-νσι for the original and Doric λύ-ο-ντι [comp. solv-u-nt].—In the 3 Sing. Imperf. ε(ν) stands for original ε-τ--comp. solveba-t-—as τ at the end could not maintain its ground (§ 67).
- 3. In the 2 Sing. Ind. Pres. Mid. η or ει arose from ε(σ)aι (§§ 61, 38): λύη from λυε(σ)aι; the ending ει is the Old Attic one exclusively used in οἶει, thou thinkest, βούλει, thou wishest; η is the one later in general use. Comp. the Fut. ὄψει (§ 259).
- 4. The Subjunctive has always ω , η , η , for σ (ov), ϵ , $\epsilon \iota$; the η of the 2 Sing. Mid. is contracted from $\eta(\sigma)a\iota$ (comp. § 228).
- 5. In the 2 Sing. Imper. Act, the termination after the connecting vowel is quite lost. ου in the 2 Sing. Imperat. and Imperf. Mid. has arisen from ε(σ)ο, εο: λύου=λυε(σ)ο, ελύου= ελυε(σ)ο (§§ 61, 37); οιο in the 2 Sing. Opt. Mid. arose from οι(σ)ο.
- § 233. Dialects.—1. The Epic dial. sometimes has the original ending $\mu\iota$ of the 1 Sing. in the subjunctive: $\dot{\epsilon}\theta\dot{\epsilon}\lambda\omega-\mu\iota$, velim; the 2 Sing. Subj. and Opt. often has the fuller ending $\sigma\theta a$ (for s): $\dot{\epsilon}\theta\dot{\epsilon}\lambda\eta-\sigma\theta a=\dot{\epsilon}\theta\dot{\epsilon}\lambda\eta s$, $\kappa\lambda aloi-\sigma\theta a=\kappa\lambda alois$ ($\kappa\lambda al\omega$, I weep); the 3 Sing. Subj. has the old ending $\sigma\iota(\nu)$ from $\tau\iota$: $\dot{\epsilon}\theta\dot{\epsilon}\lambda\eta-\sigma\iota(\nu)=\dot{\epsilon}\theta\dot{\epsilon}\lambda\eta$.
- 2. The long vowels of the Subjunctive are often shortened in Hom.: lθύνετε for lθύνητε (lθύνω, I put straight) (comp. § 228, D.).
- 3. The Epic dial. often has $\mu \in \nu a \iota$ or $\mu \in \nu$ in the Inf. Act. connected with the Stem by an accented ϵ : $\mathring{a}\mu \ddot{v}\nu \acute{\epsilon} \mu \epsilon \nu a \iota$, or $\mathring{a}\mu \ddot{v}\nu \acute{\epsilon} \mu \epsilon \nu a \iota$ $= \mathring{a}\mu \acute{v}\nu \epsilon \iota \nu$, to defend.
- 4. The 2 Sing. Mid. often remains uncontracted in the Ion. dial.: λιλαίεαι, thou wishest; Subj. ἔχηαι (habearis), also shortened, μίσγεαι (miscearis); Imperat. ἔπεο, follow; Imperf. ἐδεύεο, thou wast in want of. εο is also contracted to ευ (§ 37, D.): ἔπευ.
- 5. The 1 Dual and 1 Pl. Mid, in poetry often has $\sigma\theta$ for θ : β ov λ ó μ e $\sigma\theta$ ov, $-\mu$ e $\sigma\theta$ a, we wish.
- 6. ατο (§ 226, D.) occurs in the Ion. dialect regularly for ντο in 3 Pl. Opt.: μαχοίατο (= μάχοιντο), they may fight. In New-Ion. αται, ατο, are also sometimes found in other forms where ε is the

B.—The Augment.

- § 234. The Augment (Augmentum, increase) is the sign of the past in the Indicative of all the historical tenses (§ 225, 3. B). It has two forms, that is, it appears either
 - a) As a Syllabic Augment, in the syllable ϵ prefixed, or
- b) As a Temporal Augment, in the lengthening of the initial vowel.

All verbs beginning with a consonant have the Syllabic Augment: $\mathring{\epsilon}$ - $\lambda \upsilon$ -o- ν , $\mathring{\epsilon}$ - $\tau \upsilon \pi \tau$ - \acute{o} - $\mu \eta \nu$, I was struck. ρ is doubled after ϵ : $\mathring{\epsilon} \mathring{\rho} \mathring{\rho} \bar{\iota} \pi \tau o \nu$, from $\mathring{\rho} \acute{\iota} \pi \tau \omega$, I hurl.

- Obs.—The Syllabic Augment appears in the stronger form of η instead of ϵ in $\mathring{\eta}$ - $\mu\epsilon\lambda\lambda$ -o- ν , I was about to, from $\mu\epsilon\lambda\lambda\omega$; $\mathring{\eta}$ - β ουλ- δ - $\mu\eta\nu$, I wished, from βούλο μ a ι ; η -δυνά- $\mu\eta\nu$, I could, from δύνα μ a ι .
- § 235. The *Temporal* Augment is used in all verbs which begin with a *vowel*, whether aspirated or not. The Temporal Augment changes

a	to	η	: ἄγω, I lead	Imperfect	ἦγ-0-ν
€	,,	η	: ἐλαύνω, $I\ drive$	57	ήλαυν-ο-ν
			: ὀνειδίζω, I reproach	**	ὢνείδιζ-ο-ι
ĭ	,,	ī	: 'ἴκετεύω, I beseech	22	'ἶκέτευ-ο-ν

connecting vowel instead of $o: \kappa \eta \delta - \epsilon - \alpha \tau a = \kappa \eta \delta - o - \nu \tau a$, they care, $\epsilon \beta o \nu \lambda - \epsilon - \alpha \tau o = \epsilon \beta o \nu \lambda o \nu \tau o$.

- 7. Hom., quite peculiarly, has in the 3 Dual Imperf. $\tau o \nu$, $\sigma \theta o \nu$ for $\tau \eta \nu$, $\sigma \theta \eta \nu$: $\epsilon r \epsilon \iota \chi \epsilon \tau o \nu$, the two made; and Attic writers have $\tau \eta \nu$ for the 2 Dual of an historic tense: $\epsilon \iota \chi \epsilon \tau \eta \nu$, ye two had, $\epsilon \iota \rho \epsilon \tau \eta \nu$, ye two found.
- § 234. Dialects.—In Hom., and also in other poets, the Augment may be entirely omitted: $\tau\epsilon\hat{\nu}\chi\epsilon$, he made; $\check{\epsilon}\chi\epsilon\nu$, he had. λ , μ , ν , σ , are also sometimes doubled after the Syllabic Augment: $\check{\epsilon}\lambda\lambda\acute{\iota}\sigma\sigma\epsilon\tau a$ (from $\lambda\acute{\iota}\sigma\sigma\rho\mu a\iota$, I beseech); δ only in the Stem $\delta\iota$: $\check{\epsilon}\delta\delta\epsilon\iota\sigma a$ (I feared, § 317, 5). On the contrary, ρ is sometimes left single: $\check{\epsilon}\rho\acute{a}\pi\tau\sigma\mu\epsilon\nu$ ($\acute{\rho}\acute{a}\pi\tau\omega$, I sew, spin).
- § 235. Dialects.—By the Temporal Augment \tilde{a} becomes \tilde{a} in Doric: $\tilde{a}\gamma\rho\nu$. The Temp. Aug. is very often wanting in Herod. especially in the case of diphthongs.

τ to τ : τ βρίζω, I insult Imperfect τ βρίζ-ο-ν
 ω ,, η : alσθάνομαι, I perceive ,, ησθαν-δ-μην
 αυ ,, ηυ : αὐξάνω, I increase ,, ηὔξαν-ο-ν
 οι ,, φ : οἰκτείρω, I pity ,, ὥκτειρ-ο-ν

Before vowels, \check{a} becomes \bar{a} , not η : $\check{a}t\omega$, I hear, $\check{a}i\sigma\nu$. The long vowels η , ω , \bar{i} , \bar{v} , and usually the diphthongs $\epsilon \iota$, $\epsilon \nu$, $\delta \nu$, remain without Augment.

εἰκάζω, I conjecture, εἴκαζ-ο-ν (also ἤκαζον), εὐρίσκω, I find, εὖρισκ-ο-ν (seldom Aorist ηδρον),

also av and $o\iota$ immediately before a vowel: $a\partial a l v \omega$, I dry, $a\partial a l v v v$, $a\partial a l v v v$, and other diphthongs in isolated instances.

Obs.—The rough breathing precedes the augmented form when the verb in its unaugmented form had it.

§ 236. ϵ becomes $\epsilon \iota$ (instead of η) in some verbs, viz. in $\epsilon \acute{a}\omega$, I leave; $\epsilon \acute{b} \acute{l} \acute{c}\omega$, I become accustomed; $\epsilon \acute{h} \acute{l}\sigma\sigma\omega$, I roll; $\epsilon \acute{h} \acute{h}\kappa\omega$ or $\epsilon \acute{h} \acute{h}\kappa \acute{u}\omega$, I draw; $\epsilon \acute{m}\sigma\mu a\iota$, I follow; $\epsilon \acute{p}\gamma \acute{a} \acute{c}\sigma\mu a\iota$, I work; $\epsilon \acute{p}\pi\omega$ or $\epsilon \acute{p}\pi \acute{u} \acute{c}\omega$, I creep; $\epsilon \acute{o}\tau \iota \acute{a}\omega$, I entertain hospitably; $\epsilon \acute{c}\chi\omega$, I have. Comp. below the Aorists: $\epsilon \acute{u}\mu \gamma \nu$ (§ 313), $\epsilon \acute{l}\hbar o\nu$ ($\epsilon \acute{l}\acute{l}\acute{e}\omega$, ℓ take, § 327, 1), $\epsilon \acute{l}\sigma a$, ℓ placed (§ 269, D., and § 275).

Obs.—These verbs originally began with a consonant, and therefore had the Syllabic Augment: $F\epsilon\rho\gamma\alpha\zeta-o-\mu\alpha\iota$ (§ 34, D.) $\dot{\epsilon}-F\epsilon\rho\gamma\alpha\zeta-o-\mu\eta\nu$; $\sigma\epsilon\chi-\omega$ (§ 327, 6) $\dot{\epsilon}-\sigma\epsilon\chi-o-\nu$. Then the consonant was dropped: $\dot{\epsilon}-\epsilon\rho\gamma\alpha\zeta-o-\mu\eta\nu$, $\dot{\epsilon}-\epsilon\chi-o-\nu$, finally $\epsilon\epsilon$ was regularly contracted to $\epsilon\iota$ (§ 36): $\epsilon\dot{\epsilon}\rho\gamma\alpha\zeta-\dot{\epsilon}-\mu\eta\nu$, $\epsilon\dot{\epsilon}\chi-o-\nu$.

§ 237. ἐορτάζω, I celebrate, has the Augment in the second vowel: ἐωρταζον for ἡόρταζον (comp. § 37, D. 2). Verbs which originally began with a digamma (§ 34, D.), consequently with a consonant, have the Syllabic Augment in spite of their initial vowel: ἀνδάνω, I please; ἐ-άνδανον; οὐρέω, I make water; ἀθέω, I push; ἀνέομαι, I buy (§ 275). Both Augments, Syllabic and Temporal, are combined in ὁράω, I see, ἐώραον (ἐωρων); ἀν-οίγ-ω, I open, ἀν-έωγ-ο-ν.

§ 238. Verbs compounded with a preposition have the

^{§ 237.} **Dialects.**—Hom. forms ἐφνοχόει from οἰνοχοέω, *I pour out* ενίπε; ἐήνδανον (Herod. ἐάνδανον) and ἢνδανον from ἀνδάνω, *I* please. Comp. § 34, D. 1 and 4

Augment immediately after the preposition: ϵ is- ϕ e ρ - ω , I earry in, ϵ is- ϵ - ϕ e ρ -o- ν ; π ρ os- $\acute{a}\gamma$ - ω , I lead to, π ρ os- $\^{a}\gamma$ -o- ν ; $\acute{\epsilon}\kappa$, out of, becomes $\acute{\epsilon}$ before the Augment: $\acute{\epsilon}$ E- $\^{a}\gamma$ -o- ν , I led out. The true forms of $\acute{\epsilon}\nu$, in, and σ i ν , with, altered by assimilation (§ 51) in the Present, appear again before ϵ : $\sigma\nu\lambda$ - λ e γ - ω , I collect, $\sigma\nu\nu$ - ϵ - λ e γ -o- ν ; $\acute{\epsilon}\mu$ - β a λ λ - ω , I invade, $\acute{\epsilon}\nu$ - $\acute{\epsilon}$ - β a λ λ -o- ν .

The final vowel of a preposition is elided: $\frac{\partial \pi}{\partial r} - \frac{\partial \varphi}{\partial r} - \frac{\partial \varphi}{\partial r} - \frac{\partial \varphi}{\partial r} - \frac{\partial \varphi}{\partial r} = \frac{\partial \varphi}{\partial r} - \frac{\partial \varphi}{\partial r} - \frac{\partial \varphi}{\partial r} = \frac{\partial \varphi}{\partial r} - \frac{\partial \varphi}{\partial r} - \frac{\partial \varphi}{\partial r} = \frac{\partial \varphi}{\partial r} - \frac{\partial \varphi}{\partial r} - \frac{\partial \varphi}{\partial r} = \frac{\partial \varphi}{\partial r} - \frac{\partial \varphi}{\partial r}$

- § 239. Exceptions.—Some verbs, which are not merely compounded with prepositions, but derived from already compound nouns (Decomposita), have the Augment at the beginning: εναντιόομαι (from εναντίος, against), ήναντιούμην (from οομην), I was against; poet. ήναρον from εναίρω, I slay; παβρησιάζομαι (from παβρησία, freedom of speech), επαβρησιαζόμην, I spoke freely; but the majority nevertheless have it in the middle: εκκλησιάζω, I assemble, from εκκλησία, assembly, εξεκλησίαζον; ίποπτεύω, I suspect, from ΰποπτος, suspicious, ὑπώπτευος κατηγορέω, I accuse, κατηγόρουν (from εον). παρανομέω, I act contrary to law (from παρά-νομος, contrary to law), has irregularly παρηνόμουν (εον).
- \$ 240. Many prepositions have in some compounds so far lost their distinctive meanings, that the verbs are treated as simple: καθεύδω, I sleep, ἐκάθευδον yet καθηῦδον also; καθίζω, I sit, ἐκάθιζον. Comp. the verbs τημι (ἀφίημι, § 313), ἔννυμι (ἀμφίννυμι, § 319, 5), ῆμαι (κάθημαι, § 315, 2). Some verbs also have a double Augment: ἀνέχομαι, I endure, ἢνειχόμην; ἀνορθόω, I raise up, ἢνώρθουν (οον); ἐνοχλέω, I encumber, ἢνώχλουν (εον); παροινέω, I act as a drunkard, ἐπαρώνουν So also διαιτάω, I live (from δίαιτα, mode of life), ἐδιἤτων (αον); διᾶκονέω, I serve, ἐδιηκόνουν, (εον).
- § 241. δύs, bad, ill, in composition is preceded by the Augment when the second word begins with a consonant or long vowel: δυστυχέω I am unfortunate, ἐδυστύχουν (εον); δυσωπέω, I make a sour face, ἐδυσώπουν (εον); but short vowels receive the Temporal Augment after δύs: δυσάρεστέω, I displease, δυσηρέστουν (εον).

Compounds with $\epsilon \hat{v}$ generally have no Augment: $\epsilon \hat{v} \tau \hat{v} \chi o v \nu (\epsilon o \nu)_{r}$. I was fortunate; but short vowels occasionally receive the Tem-

- poral Augment after $\epsilon \hat{v}$: $\epsilon \hat{v}$ ηργέτουν (ϵov), together with $\epsilon \hat{v}$ εργέτουν, from $\epsilon \hat{v}$ εργετέω, I do good.
- § 242. All other compounds have the Augment at the beginning: ἠθύμουν, from ἀθυμέω, I am without courage.

C.—Contracted Verbs.

- § 243. Verbs whose Present-Stem ends in a, ϵ , or o, regularly contract these vowels in all forms of the Present-Stem with the connecting vowel, and hence
- § 243. Dialects.—The Ion. dial. very often does not contract; but the three kinds of contracted verbs are treated differently.

A. Hom. inflects the a-Stems in three ways:

- 1. The syllables regularly contracted by the Attic writers remain open and unchanged: ἀοιδιά-ει, he sings, ναιετά-ουσι, they dwell, and the Fem. Part. ναιετάωσα for ναιετάουσα, with a remarkable change of ov to ω.
- 2. Contraction takes place: ἀρετ \hat{a} = ἀρετά-ει, he thrives, from ἀρετάω; προς-ηύδα = προς-ηύδα-ε, from προς-ανδάω, I address. Sometimes aε becomes η (not \hat{a}): προς-ανδήτην (3 Dual Imperf.), ὅρηαι—also with regular accent—(from ὁρά-εαι) = Att. ὁρ \hat{a} (2 Sing. Pres. Ind., Mid.).
- 3. Extension instead of contraction takes place when a vowel of the same kind is inserted before the long one which results from contraction: $\delta\rho\delta\omega$, I see, contracted $\delta\rho\hat{\omega}$, extended $\delta\rho\delta\omega$.

a) This inserted vowel is usually short. Hence $\delta \rho \acute{a}\omega$ is thus inflected.

	Act. Pr	. Ind.	δρά-ω	Att.	် ρῶ	Hom.	δρόω
			δρά-εις	"	δρᾶς	,,	δράας
			δρά-ει	"	δρậ	,,	δράφ
			δρά-ουσι	"	δρῶσ ι	23	δρόωσι
		Subj.	δρά-ω	,,	δρῶ	,,	δρόω
			δρά-ης	"	δρậs	,,	δράας, &c.
		Opt.	δρά-οιμι	,,	δρῷμι	22	δρόφμι
		Inf.	δρά-ειν	,,	δρᾶν	"	δράαν
		Part.	δρά-ων	"	όρ ῶν	,,	δρόων
			δρά-ουσα	22	δρῶσα	99	δρόωσα
		Gen.	δρά-οντος	79	δρῶντος	"	δρόωντος
Mid.	2. Sing	Ind.	δρά-η	"	δρậ	,,	δράα
	3. Pl.		δρά-ονται	,,	δρῶνται	,,	δρόων τ αι
	Opt. 3.	Pl.	δρά-οιντο	,,	δρ <u>ώ</u> ντο	73	δρόφντο
	Inf.		δρά-εσθαι	"	δρᾶσθαι		δρά α σθαι
	3. Pl.	Impf.	έωρα-οντο	,,,	έωρῶντο	"	δρόωντο

are called *Contracted Verbs*. The laws of contraction given in §§ 36-38 are observed. Paradigms of the three verbs τιμάω, ποιέω, δουλόω are given on pp. 110-113.

Obs.—As the ϵ_{ι} in the Infinitive $\epsilon_{\iota\nu}$ is not original, $a\epsilon_{\iota\nu}$, $o\epsilon_{\iota\nu}$ do not become \hat{a}_{ν} , $o\iota_{\nu}$, but \hat{a}_{ν} , $o\iota_{\nu}$ (§ 37, Obs.).

Dialects.

b) sometimes long, e. g.

ήβά-ουσα Att. ήβῶσα Hom. ήβώωσα

from ἡβάω, I am youthful, so also from δράω, I do δρά-ουσι Att. δρῶσι Hom. δρώωσι

and from µνάομαι, I remember

μνά-εσθαι Att. μνασθαι Hom. μνά ασθαι.

After long vowels the one following is sometimes shortened:-

μνα-όμενος Att. μνώμενος Hom. μνωόμενος ήβά-οντες ,, ήβώντες ,, ήβώντες

The metre chiefly determines which of the vowels should be long short. Such forms, for instance, as ἀρετάα (""), ἡβόωντες

(---), are inadmissible.

In Herod, the Stems in a often pass over into the conjugation of the Stems in ϵ : $\delta\rho\epsilon\omega$ (but $\delta\rho\hat{a}s$, $\delta\rho\hat{a}$), $\delta\rho\epsilon\omega$, $\delta\rho\epsilon\omega$, $\delta\rho\epsilon\omega$ (but $\delta\rho\hat{a}s$, $\delta\rho\hat{a}$), $\delta\rho\epsilon\omega$, $\delta\rho\epsilon\omega$ (finite and $\delta\omega$). Instead of $\epsilon\omega$ we also find $\epsilon\omega$: $\delta\rho\epsilon\omega$ Hom. also has $\delta\omega$ (from $\delta\omega$) and $\delta\omega$ (from $\delta\omega$), $\delta\omega$) (from $\delta\omega$), $\delta\omega$) (from $\delta\omega$), $\delta\omega$), $\delta\omega$ 0 (from $\delta\omega$), $\delta\omega$ 0 (from $\delta\omega$ 0), $\delta\omega$ 0), $\delta\omega$ 0 (from $\delta\omega$ 0), $\delta\omega$ 0),

B. Stems in ϵ fluctuate between the open and contracted forms. ϵ 0 is often monosyllabic by synizesis (§ 39): $\dot{\epsilon}\theta\rho\dot{\eta}\nu\epsilon0\nu$, I complained; often also in Ionic contracted to ϵv : Hom. $\nu\epsilon \hat{\nu}\mu a = \text{Att.}$ $\nu\dot{\epsilon}0\mu a$, I return home. ϵ 0 v arely becomes ϵv : $\nu\epsilon\iota\kappa\hat{\nu}\hat{\sigma}\iota = \nu\epsilon\iota\kappa\hat{\sigma}\hat{\sigma}\iota$, they quarrel. $\epsilon\epsilon$ becomes η irregularly in Hom.: $\dot{\delta}\mu a\rho \tau\dot{\eta}\tau\eta\nu$ ($\dot{\delta}\mu a\rho \tau\dot{\epsilon}\omega$, I meet with), $\dot{d}\pi\epsilon\iota\lambda\dot{\eta}\tau\eta\nu$ ($\dot{d}\pi\epsilon\iota\lambda\dot{\epsilon}\omega$, I threaten), $\dot{\delta}o\rho \pi\dot{\eta}\tau\eta\nu$ ($\dot{\delta}o\rho \pi\dot{\epsilon}\omega$, I sup), Inf. $\dot{\Phi}o\rho\dot{\eta}\mu\epsilon\nu a\iota = \text{Att.}$ $\dot{\Phi}o\rho \rho\dot{\epsilon}\nu$, to carry. An utterly anomalous Infinitive is $\dot{\Phi}o\rho\dot{\eta}\nu a\iota$.

The second ϵ in the 2 Sing. Mid. is sometimes dropped: $\mu\nu\theta\dot{\epsilon}a\iota$ for $\mu\nu\theta\dot{\epsilon}\epsilon a\iota$ (Att. $\mu\nu\theta\hat{\eta}$, $\mu\nu\theta\dot{\epsilon}\hat{\iota}$, thou sayest), $\pi\omega\lambda\dot{\epsilon}o=$ Att. $\dot{\epsilon}\pi\omega\lambda\sigma\hat{\upsilon}$, thou hadst intercourse; sometimes $\epsilon\epsilon$ are contracted to $\epsilon\iota$: $\mu\nu\theta\dot{\epsilon}\hat{\iota}a\iota$. The first way is usual in Herod. Hom. also prolongs ϵ to $\epsilon\iota$ without contraction: $\nu\epsilon\iota\kappa\dot{\epsilon}\omega=$ Att. $\nu\epsilon\iota\kappa\hat{\omega}$, $\dot{\epsilon}r\epsilon\lambda\epsilon\dot{\epsilon}r\sigma=$ Att. $\dot{\epsilon}r\epsilon\lambda\epsilon\dot{\epsilon}r\sigma$ ($r\epsilon\lambda\hat{\omega}$,

I complete).

C. Stems in o are mostly contracted: youroûµaı, I supplicate. Some have an extension like those in a: $\dot{a}\rho\dot{o}\sigma\sigma\iota(\nu) = \mathrm{Att.}$ $\dot{a}\rho\sigma\dot{o}\sigma\iota(\nu)$, they plough; $\dot{o}\eta\ddot{o}\phi\epsilon\nu = \mathrm{Att.}$ $\dot{o}\eta\ddot{o}\dot{o}\epsilon\nu$ they would destroy; $\dot{v}\pi\nu\dot{o}\rho\sigma\sigma = \mathrm{Att.}$ $\dot{v}\pi\nu\dot{o}\rho\sigma\sigma = \mathrm{Att.}$

In Herod. o sometimes changes to e, and with o is contracted to

ευ: ἐδικαίευν = Att. ἐδικαίουν, deemed right.

§ 244. Obs.—1. Monosyllabic Stems in ε admit only the contraction ει. All syllables which, contracted, would produce another sound remain uncontracted.

Stem $\pi \lambda \epsilon$ (Pres. $\pi \lambda \epsilon \omega$, I sail, Inf. $\pi \lambda \epsilon \hat{\iota} \nu$) $\pi \lambda \epsilon \epsilon \iota s \quad \pi \lambda \epsilon \hat{\iota} s \quad \text{but} \quad \pi \lambda \epsilon \omega$ $\pi \lambda \epsilon \iota s \quad \pi \lambda \epsilon \hat{\iota} \quad , \quad \pi \lambda \epsilon \text{ovot}$ $\epsilon \pi \lambda \epsilon \epsilon s \quad \epsilon \pi \lambda \epsilon \iota s \quad . \quad \epsilon \pi \lambda \epsilon o \nu.$

δέω, I bind, forms an exception, having τὸ δοῦν (δέον), δοῦμαι, &c., to distinguish them from forms of δέω, I am in want of, δεῖ, it is necessary, τὸ δέον, duty.

2. Some Stems in a have a preference for η, which they admit in the place of ā: ζά-ω, I live, ζῆs, ζῆ, ζῆτε, ζῆν; πεινά-ω, I am hungry, πεινῆν; διψά-ω, I thirst, διψῆν; so also κνά-ω, I scratch; σμά-ω, I stroke; ψά-ω, I scrape, and χρά-ομαι, I make use of.

3. ριγό-ω, I freeze, has ω and ω for ov and oι: Inf. ριγῶν, Opt.

ριγώην.

4. λούω, I wash, lav-o, has a peculiar contraction; that is, the connecting vowel after ov disappears: ε-λου for ε-λου-ε, λοῦ-μαι for λού-ο-μαι, &c. In like manner οι-ο-μαι is often contracted to οι-μαι, I think, and the Impf. φ-ό-μην to φ-μην.

D.—Distinction of the Present-Stem from the Verbal-Stem.

§ 245. We call that part of a verb the Verbal-Stem from the combination of which with the terminations of persons, tenses, moods, infinitives and participles, consistently with the laws of euphony, all the forms of the verb may be explained: λv , Pres. $\lambda \acute{\nu} \omega$, Perf. $\lambda \acute{\epsilon} \lambda v \kappa a$, Fut. $\lambda \acute{\nu} \sigma \omega$; $\tau \iota \mu a$, Pres. $\tau \iota \mu \acute{a} \omega$, Perf. $\tau \epsilon \tau \acute{\iota} \mu \eta \kappa a$, Fut. $\tau \iota \mu \acute{\eta} \sigma \omega$.

Obs.—From the Verbal-Stem also nouns are formed by means of the nominal suffixes: λύ-σι-s, loosing; λυ-τήρ, looser; λύ-τρο-ν, redemption fee; τί-μη-σι-s, valuation; τιμη-τή-s, censor.

When the Verbal-Stem cannot be traced further back, it is called a $Root: \lambda \nu$, and a verb formed from it, a $Root-Verb: \lambda \nu \omega$. But when the Verbal-Stem is

^{§ 244.} Dialects.—2. For χρηται Herod. has χραται.

^{4.} Hom. 3 Sing. Imperf. $\lambda \delta \epsilon$ (for $\lambda o F \epsilon$, § 35, Obs.) = $\lambda o \hat{\nu} \epsilon$, $\hat{\epsilon} \lambda o \nu \epsilon$.

itself a Nominal-Stem formed by means of a nominal suffix, it is said to be derived: $\tau \iota \mu a$ is at once the Nominal-Stem of $\tau \iota \mu \dot{\eta}$, honour, formed by the nominal suffix $\mu \bar{a}$ from the root $\tau \iota$, and the verb formed from it is a derivative one: $\tau \iota \mu \dot{a} \omega$.

Obs.—Roots are almost all of one syllable; derived Stems are of two or more syllables.

§ 246. The Verbal-Stem is not always like the Present-Stem, but the Present-Stem is frequently an extension of the Verbal-Stem: Pres. $\lambda \epsilon i\pi - \omega$, I leave, Present-Stem $\lambda \epsilon \iota \pi$, Verbal-Stem $\lambda \iota \pi$ (Aorist $\epsilon \lambda \iota \pi o\nu$).

Such additions are called enlargements of the Present; the Verbal-Stem divested of them is the pure Verbal-Stem.

Obs.—Where the Verbal-Stem differs from the Present-Stem, nouns are usually formed from the former, not from the latter: Verbal-Stem $\phi \nu \gamma$, Present-Stem $\phi \nu \gamma$, substantive $\phi \nu \gamma \dot{\gamma}$ (fug-a), adj. $\phi \nu \gamma \dot{\gamma} = (\delta \nu) - s$, fugitive.

§ 247. The relation of the Present-Stem to the Verbal-Stem produces four Classes of verbs with some subdivisions.

1. First Class (unenlarged).

The Present-Stem is like the Verbal-Stem.

This comprises first of all the pure verbs, i. e., verbs whose Stem ends in a vowel (with the exception of a small number in $\epsilon \omega$, § 248), and many others besides $\tau \iota \mu \acute{a} - \omega$, $\delta \circ \upsilon \lambda \acute{o} - \omega$, $\pi \circ \iota \delta \circ \acute{v} - \omega$, I educate; $\lambda \acute{v} - \omega$, I loose; $\tau \iota - \omega$, I honour; $\mathring{a} \rho \chi - \omega$, I rule; $\mathring{a} \gamma - \omega$, I lead; $\lambda \acute{e} \gamma - \omega$, I say.

§ 248. 2. Second Class (lengthened class).

The Stem vowel is lengthened in the Present-Stem.

This comprises several verbs whose Stem ends in a mute, and which in the Present have a diphthong or a long vowel, as:

^{§ 248.} Dialects.—To these belongs the Hom. $\sigma \epsilon \acute{\nu} \omega$, I hurry, from the Stem σv .

But besides these there are also six verbs in $\epsilon \omega$, viz.:

```
\pi \lambda \epsilon \omega, I sail
                      Pure Stem πλυ
\pi \nu \epsilon \omega, I blow
\nu \epsilon \omega, I sail
                                        νυ
                                 77
ρέω, I flow
                                        ρυ
                         22
                                  ,,
θέω, Ι τυπ
                                        θυ
yέω, I pour
                                        χυ
                         21
                                  23
```

Obs.—The v of these Stems was lengthened to ϵv , but resolved to ϵF before vowels (comp. § 35, D. 2), finally the F was dropped: $\pi \lambda v - \pi \lambda \epsilon v \omega - \pi \lambda \epsilon f \omega - \pi \lambda \epsilon \omega$. The diphthong appears in the substantives unresolved: $\pi v \epsilon \hat{v} - \mu a$, breath, $\hat{\rho} \epsilon \hat{v} - \mu a$, stream. Comp. § 260, 2.

§ 249. 3. THIRD CLASS (T-class).

The Present-Stem affixes τ to the Verbal-Stem.

This comprises only verbs whose Pure Stems end in *Labials*, as

```
τύπτ-ω, I strike Pure Stem τυπ (τύπος, stroke) 
βλάπτ-ω, I injure ,, ,, \betaλαβ (βλἄβή, injury) 
βάπτ-ω, I dip ,, ,, \betaαφ (βἄφή, \alpha dip)
```

and besides

```
τίκτ-ω, I bring forth ,, ,, τεκ (τέκοs, child)
```

The final consonant of the Pure Stem is called here, as in the verbs of the following class, the *character*. On the changes of sound see § 45.

Other Examples.

κόπτω, I cut, Stem κοπ κλέπτω, I steal, Stem κλεπ κρύπτω, I hide, Stem κρυφ or κρυβ θάπτω, I bury, Stem ταφ (§ 54, c)

^{§ 249.} Dialects.—The Stem $\beta \lambda a \beta$ in Hom. has a Pres. $\beta \lambda \acute{a} \beta \epsilon \tau a \iota_x$ like class 1.

§ 250. 4. Fourth Class (I-class).

The Present-Stem adds ι to the Verbal-Stem [Lat. fug-i-o, Pure Stem fug]. The ι is here subject to the various changes and transpositions discussed in §§ 55-58, viz.:

a) The Gutturals κ , γ , χ , form with ι , the group $\sigma \sigma$ (New-Att. $\tau \tau$) (§ 57):

φυλάσσω, I guard, instead of φυλακιω, Pure Stem φυλακ (φυλακή, a guard) τάσσω, I arrange, ,, ταγιω, ,, ταγ (ταγός, arrange, ταράσσω, I confuse, ,, ταραχιω, ,, ταραχιω, ,, ταραχιω, οσηθείου)

Other Examples.

ξλίσσω(κ), I roll πράσσω(γ), I do ὀρύσσω(χ), I dig κηρύσσω(κ), I proclaim σφάττω(γ), I slay

Obs.—The character of the Presents ἀρμόττω, I fit, πάσσω, I scatter, πλάσσω, I shape, βράσσω, I seethe, ἐρέσσω, I row, πτίσσω, I stamp, βλίττω, I abstract honey,—is a Dental; πέσσω, I boil, has Stem πεπ irregularly.

§ 251. b) δ , and more rarely γ , with ι form ζ (§ 58): $\xi \zeta \omega \omega \iota$, I sit, instead of $\delta \delta \omega \omega \iota$, Pure Stem $\delta \delta$ ($\delta \delta \delta \omega \iota$, seat, Lat. sedes); $\kappa \rho \dot{\alpha} \zeta \omega$, I cry, instead of $\kappa \rho \alpha \gamma \iota \omega$, Pure Stem $\kappa \rho \alpha \gamma \iota$.

Other Examples.

φράζω(δ), I say ὄζω(δ), I smell σχίζω(δ), I split

Obs.—Present-Stems in ζ which express a sound have the Verbal-Stem in γ: στενάζω, I sigh; οἰμώζω, I wail; οἰμωγ-ή, a wailing; moreover, στάζω, I trickle; στίζω, I prick, Lat. in-stig-o,

^{§ 250.} **Dialects.**—The Stems of the *Presents* ἱμάσσω, *I whip;* λίσσομα, *I beseech*; κορύσσω, *I arm*; Herod. ἀφάσσω, *I touch*,—end in Dentals (λιτ, κορυθ); Hom. ἐνίσσω, *I blame*, has irregularly the Stem ἐνιπ.

^{§ 251.} Dialects.—In all dialects Presents in $-\zeta \omega$ much more frequently have a Guttural for their character, in Hom. especially in $d\lambda a\pi d\zeta \omega$, I conquer; $\delta ai\zeta \omega$, I divide; $\mu \epsilon \rho \mu \eta \rho i \zeta \omega$, I ponder; $\pi o\lambda \epsilon \mu i \zeta \omega$, I war; $\sigma \tau \nu \phi \epsilon \lambda i \zeta \omega$, I strike, &c.

μαστίζω, I whip, and some others. κλάζω, I call, Stem κλαγγ, κλαγγ-ή, a call; πλάζω, I mislead; σαλπίζω, I blow a trumpet have a Pure Stem in γγ; νίζω, I wash, has irregularly the Stem νιβ.

§ 252. c) λ with ι forms $\lambda\lambda$ (§ 56):

 $\beta \dot{a}\lambda\lambda\omega$, I throw, for $\beta a\lambda\iota\omega$, Pure Stem $\beta a\lambda$ ($\beta \dot{\epsilon}\lambda$ -os, a shot) αλλομαι, Ι leap , άλιομαι άλ [sal-i-o] ,, 22 τίλλω, I pluck ,, τιλιω τιλ

Other Examples.

θάλλω, I bloom σφάλλω, I cause to stagger στέλλω, I send πάλλω, I wield ἀγγέλλω, I announce ψάλλω, I play on the lyre

§ 253. d) ν and ρ throw the ι into the preceding syllable of the Stem (§ 55):

τείνω, I stretch, for τενιω, Pure Stem τεν (τόν-ο-ς, a stretching,

 $\phi\theta\epsilon i\rho\omega$, I corrupt ,, $\phi\theta\epsilon\rho\omega$,, ,, $\phi\theta\epsilon\rho$ ($\phi\theta\rho\rho$ -d, corruption) φαίνω, I show ,, φανιω ,, φαν (ά-φαν-ής, invisible) 22

Other Examples.

µаї́ уоµаї, І rage aἴρω, I raise

σπείρω, I sow αγείρω, I collect έγείρω, I awaken ύφαίνω, I weave

Obs.—If the Stem syllable has i or v for its vowel, this is lengthened by the retreating ι: κρίνω, I sever, judge, from κρίν-ιω; σύρω, Ι drag, from σύρ-ιω.

A single Stem in λ also follows this formation, viz. $\delta \phi \in \lambda$, Pres. οφείλω. I owe, for οφελιω, to distinguish it from οφέλλω. I

increase, with the same Stem.

The unites immediately with the final vowels of the Stems kav and κλαυ, which then sacrifice their υ (F): κα-ίω, I burn, κλα-ίω. I weep. Additional forms in Attic are κάω, κλάω (§ 35, Obs.).

N. B.—The other less usual classes of verbs are given below.

^{§ 253.} Dialects.—Hom. joins i immediately with Vowel Steins: δα-ίω, I burn, Stem δα; μα-ίομαι, I seek, Stem μα; να-ίω, I dwell, Stem να; and he uses ὀφέλλω in the sense of the Att. ὀφείλω; but, on the other hand he has είλω, I press, from the Stem έλ, for which one might expect ἔλλω (Class 4, c).

II.—THE STRONG OR SECOND AORIST-STEM.

§ 254. The Strong or Second Aorist Active and Middle is formed from the Strong Aorist-Stem, which is like the Pure Verbal-Stem, except the few cases named in § 257.

ĺ	Pres.	$\lambda \epsilon i\pi$ - ω , I leave	τύπτ-ω, I strike	βάλλ-ω, I throw	
1	Stem	λἴπ	τὔπ	βἄλ	
1			Active.		
1	Aorist	-λίπ-ο-ν, I left	ἔ-τὕπ-ο-ν, I struck	$\tilde{\epsilon}$ -βăλ-ο-ν, I threw	
1	Ind.	<i>ϵ</i> -λιπ-ϵ-s	∉-τυπ-ε-s	-βαλ-ε-ς	
1		etc., like the Impe	rfects έλειπον, έτυπτ	ον, ἔβαλλον	
ſ			τύπ-ω	βάλ-ω	
۱	- 1			βάλ-η-ς	
1			Subjunctive $\lambda \epsilon i \pi \omega$,		
I		ζλίπ−οι−μι		βάλ-οι-μι	
١		/· · · · · ·		βάλ-οι-ς	
L			Optative λείποιμι, τί		
1	Imner	<i>ς</i> λίπ - ε		βάλ-ε	
1	Impor.	V		βαλ-έ-τω	
Ł		etc., like the Pre	s. Imper. λείπε, τύπ	rε, βάλλε	
ľ	Infin.	λιπ-είν	τυπ-είν	βαλ-είν	
ľ	Part.		τυπ-ών, τυπ-οῦσα,		
1			τυπ-όν, Gen. τυπ-		
1		όντος	όντος	βαλ-όντος	
	Middle.				
1	Indic	(ἐ-λιπ-ό-μην (ἐ-λίπ-ου	έ-τυπ-ό-μην	ἐ-βαλ-ό-μην	
1	muic.	<i>(ϵ-λίπ-ου</i>	έ-τύπ-ου	<i>ϵ-βά</i> λ-ου	
L		etc., like the Imperi	f. ἐλειπόμην, ἐτυπτόμ	ιην, έβαλλόμην	
Γ	G-1:	(λίπ-ω-μαι	τύπ-ω-μαι	βάλ-ω-μαι	
L		(λ <i>iπ-η</i>		βάλ-η	
L	etc., like the Pres. Subj. λείπωμαι, τύπτωμαι, βάλλωμαι				
ľ		^ /	τυπ-οί-μην	βαλ-οί-μην	
I	01.0	(λίπ-οι-ο	τύπ-οι-ο	βάλ-οι-ο.	
L	etc., like the Pres. Opt. λειποίμην, τυπτοίμην, βαλλοίμην				
1	- 1	() 1m-n2	τυπ-οῦ	βαλ-οῦ	
ľ	-1		τυπ-έ-σθω	βαλ-έ-σθω	
Ĺ	etc., like the Pres. Imper. λείπου, τύπτου, βάλλου				
L		λιπ - έ-σθαι	τυπ-έ-σθαι	βαλ-έ-σθαι	
	Part.	λιπ-ό-μενο-ς, η, ο-ν	τυπ-ό-μενο-ς, η, ο-ν	βαλ-ό-μενο-ς, η, ο-ν	

- § 255. 1. The *Inflexion* of the Strong Aorist-Stem differs from that of the Present-Stem (Imperfect and Present tenses) only in the accent of the following forms: the Infin. Act. is perispome $(\lambda \iota \pi \epsilon \hat{\iota} \nu)$, the Infin. Mid. paroxytone $(\lambda \iota \pi \hat{\iota} \sigma \theta a \iota)$, the Part. Act. accents the O-sound $(\lambda \iota \pi \hat{\iota} \nu)$, $\lambda \iota \pi \hat{\iota} \nu$, $\lambda \iota \pi \hat{\iota} \nu$, the 2. Sing. Imper. Mid. is perispome $(\lambda \iota \pi \hat{\iota} \nu)$.
- 2. The Aorist Middle has not, like the Present Middle, the meaning also of the Passive: thus εβαλόμην means only I threw for myself, but not, I was thrown.

On the Augment of the Indicative, §§ 234-242.

§ 256. The Strong Aorist can be formed only from such verbs as have a Present-Stem different from the Pure Verbal-Stem, therefore not from the verbs of the First (unenlarged) Class (§ 247). Also it is not usually formed from many verbs of other classes, and scarcely occurs at all from any but Root-Verbs (§ 245).

Obs.—On the Aorists of the verbs $\delta \acute{v}$ - ω and $\phi \acute{v}$ - ω (class 1), see §§ 316, 16, 17.

\$ 257. In a few verbs the Strong Aorist Stem is distinguished from the Pure Verbal Stem; viz. instead of ε of the latter, the Strong Aor. sometimes has α, by which τρέπ-ω, I turn, though belonging to the first class, has a Strong Aor. : ἔ-τρῶπ-ω-ν (Impf. ἔ-τρεπ-ω-ν), ἐ-τραπ-ώ-μην. An isolated formation is Pres. τρώγ-ω, I gnaw, Aor. ἔ-τρᾶγ-ω-ν. ἄγ-ω, I drive, likewise belonging to the first class, by doubling the Verbal-Stem forms the Aorist-Stem ἀγ-αγ, whence Ind.: ἤγ-ἄγ-ω-ν, Subj. ἀγ-άγ-ω, Inf. ἀγ-αγ-εῖν.

^{§ 255.} Dialects.—1. All the peculiarities enumerated § 233, D. extend likewise to the Strong Aorist: 2 Sing. Subj. $\beta \hat{a} \lambda \eta \sigma \theta a$, 3. Sing. $\beta \hat{a} \lambda \eta \sigma \iota$, &c. The Inf. Aor. Act. ends in Hom. also in $\epsilon \epsilon \iota \nu$ instead of $\epsilon \hat{\iota} \nu$ ($\beta a \lambda \hat{\epsilon} \epsilon \iota \nu$).

^{2.} The Middle Aorist forms of the Stems $\kappa \tau a$ (§ 316, 4), $\beta \lambda \eta$ (§ 316, 19), $o \dot{v} \tau a$ (§ 316, 20), exceptionally have a Passive meaning.

III.—THE FUTURE-STEM.

§ 258. From the Future-Stem are formed the Fut. Active and Middle.

	First Future (The σ Future).	Second Future (Contracted Future).			
Pres. $\lambda \acute{\nu} \omega$, Stem $\lambda \breve{\nu}$ Fut. Stem $\lambda \bar{\nu} \sigma$		Pres. φαίνω, I show, Stem φα̈ν Fut. Stem φα̈νε			
	Activ	ve.			
Indic.	λύσ-ω, I shall loose λύσ-εις, &c. like the Pres. λύω	φἄνέω, ῶ, I shall show φἄνέ-εις, εῖς, &c. like the Present ποιῶ			
Opt. $\lambda \dot{\nu} \sigma - o\iota - \mu\iota$ Infin. $\lambda \dot{\nu} \sigma - \epsilon\iota \nu$ Part. Masc. $\lambda \dot{\nu} \sigma - \omega \nu$ Fem. $\lambda \dot{\nu} \sigma - o\nu \sigma a$ Neut. $\lambda \dot{\nu} \sigma - o\nu$ Gen. $\lambda \dot{\nu} \sigma - o\nu \tau os$		φανε-οίην, οίην φανέ-ειν, είν φανέ-ων, ῶν φανέ-ουσα, οῦσα φανέ-ου, οῦν φανέ-ουτος, οῦντος			
	Middle.				
Indic.	λύσ-ο-μαι, I shall loose for myself like the Present λύομαι	φανέ-ο-μαι, οῦμαι, I shall appear like the Present ποιοῦμαι			
Opt. Infin. Part.	λυσ-οί-μην λύσ-ε-σθαι λυσ-ό-μενος, η, ον	φανε-οί-μην, οίμην φανέ-ε-σθαι, είσθαι φανε-ό-μενος, ούμενος, η, ον			

^{§ 257.} Dialects.—Hom., in the case of several Stems with ρ , forms the Strong Aorist by metathesis (§ 59), and by changing ϵ into a: $\delta \epsilon \rho \kappa - o - \mu a \iota$, I see, $\tilde{\epsilon} - \delta \rho a \kappa - o \nu$; $\pi \epsilon \rho \theta - \omega$, I destroy, $\tilde{\epsilon} - \pi \rho \tilde{\alpha} \theta - o - \nu$; in others by the syncope of ϵ (§ 61, c): $\hat{\epsilon} - \pi \tau - \hat{\epsilon} - \mu \eta \nu$ ($\pi \acute{\epsilon} \tau - o \mu a \iota$, I fly), $\tilde{\epsilon} - \gamma \rho - \epsilon - \tau c$ (Stem $\hat{\epsilon} \gamma \epsilon \rho$, Pres. class 4, d, $\hat{\epsilon} \gamma \epsilon \hat{\iota} \rho \omega$, I awake); Part. $\hat{a} \gamma \rho - \hat{\epsilon} - \mu \rho \omega \omega$, assembled; Inf. $\hat{a} \gamma \epsilon \rho - \hat{\epsilon} \sigma \theta a \iota$ (Pres. class 4, d, $\hat{a} \gamma \epsilon \hat{\iota} \rho \omega$).

Reduplication occurs in Homer in a great many Aorists: ε-πέφράδ-ο-ν (Stem φραδ, Pres. class 4, b, φράζω, I indicate); πέ-πἴθ-ο-ν (Stem πἴθ, Pres. class 2, πείθω, I persuade); πε-πάλ-ών (Pres. class 4, c, πάλλω, I brandish); Aor. Mid. 3 Sing.: τε-τάρπ-ε-το Digitized by Microsoft®

- § 259. 1. The Inflexion of the Future-Stem is the same as that of the Present-Stem, *i. e.*, that of the σ Future is the ordinary Inflexion, that of the contracted future is the Inflexion of the contracted Present of ϵ Stems (§§ 231, 232, and 243).
- § 260. The σ Future forms the Future-Stem by adding σ to the Verbal-Stem: $\lambda \nu$, $\lambda \bar{\nu} \sigma$. All Stems ending in a vowel or a mute have the σ Future. The σ , according to § 48, with gutturals makes ξ , with labials ψ , and admits of no dentals before it (§ 49): $\check{\alpha}\gamma$ - ω , I drive, Fut. $\check{\alpha}\xi$ - ω ; $\gamma\rho\dot{\alpha}\phi$ - ω , I write, Fut. $\gamma\rho\dot{\alpha}\psi$ - ω ; $\check{\alpha}\delta$ - ω , I sing, Fut. $\check{\alpha}\sigma$ - ω ; $\sigma\pi\dot{\epsilon}\nu\delta$ - ω , libo, Fut. $\sigma\pi\dot{\epsilon}\iota\sigma$ - ω for $\sigma\pi\dot{\epsilon}\nu\delta$ - $\sigma\omega$ (§ 50). About $\theta\rho\dot{\epsilon}\psi\omega$, Stem $\tau\rho\,\dot{\epsilon}\phi$, $\theta\dot{\nu}\psi\omega$, Stem $\tau\nu\,\phi$, and others, see § 54.
- 2. Verbs of the second or extended class (§ 248) retain the extended Stem also in the Future: $\lambda \epsilon i \pi \omega$, $\lambda \epsilon i \psi \omega$; the six verbs in $\epsilon \omega$ mentioned in § 248 show their strengthened form in the Fut., though it is not seen in the Present: $\pi \lambda \epsilon \omega$, $\pi \lambda \epsilon \nu \omega \omega$; in like manner $\kappa \lambda a \nu \omega$ brings out its Pure Stem $\kappa \lambda a \nu \omega \omega$ in $\kappa \lambda a \nu \omega \omega$, and $\kappa a \nu \omega \omega \omega$ (§ 253). About $\kappa \omega \omega \omega$, see § 265.
- 3. Of verbs of the third or T class, and of those of the fourth or I class (§ 249, &c.), the Pure Stem must be found in order to form the Future: $\tau \dot{\nu} \pi \tau \omega$ (class 4), Pure Stem $\tau \nu \pi$, Fut. $\tau \dot{\nu} \psi \omega$; $\phi \nu \lambda \dot{\alpha} \sigma \sigma \omega$, Pure Stem $\phi \nu \lambda \alpha \kappa$,

⁽τέρπ-ο-μαι, I rejoice); Stem φιδ (class 2), φείδομαι, Inf. Aor. πε-φιδ-έ-σθαι, also Fut. πε-φιδ-ή-σομαι. Isolated Aorists are: $\dot{ε}-κέ-κ(ε)λ-ε-το$, he called, from κέλομαι; πέ-φν-ο-ν, I killed (Stem φεν); τέ-τμ-ο-ν (I hit, Stem τεμ); τε-ταγ-ών (seizing, Stem ταγ, Lat. tango). $\dot{η}ν-iπ-\ddot{α}π-ο-ν$ (I scolded, Pres. $\dot{ε}νiπτω$) along with $\dot{ε}ν-\dot{ε}νiπτ-ο-ν$, and $\dot{η}ρίκ-\ddot{κ}κ-ο-ν$ (I kept back, Pres. $\dot{ε}ρίκω$) have the reduplication in the middle of the word.—The reduplication in this case everywhere belongs to the Tense-Stem, and, as in the Perfect-Stem (§ 273), is preserved in all the moods, in the Infin., and the Participle. The Indic. may add the Augment or omit it before the reduplication. (§ 234, D.)

^{§ 259.} Dialects.—About the contraction, see § 243, D.

Fut. $\phi \nu \lambda \dot{\alpha} \xi \omega$; $\phi \rho \dot{\alpha} \zeta \omega$, Pure Stem $\phi \rho \alpha \delta$, Fut. $\phi \rho \dot{\alpha} \sigma \omega$. Accordingly, verbs ending in the Present in $-\sigma \sigma \omega$ or $-\tau \tau \omega$ generally make the Fut. in $-\xi \omega$, and those having the Present in $\xi \omega$ generally have their Future in $-\sigma \omega$.

According to this rule, let the Future be formed of ελίσσω, I roll; κηρύσσω, I proclaim; πράσσω, I do; σχίζω, I split; δικάζω, I judge; ὁπλίζω, I arm; and let the Presents be found to the Futures ὀρύξω, σφάξω,

βιάσομαι, λογίσομαι.

Verbs with a dental character ending in the Present in $-\sigma\sigma\omega$ or $-\tau\tau\omega$ naturally (§ 250, Obs.) make the Future in $-\sigma\omega$: $\pi\lambda\acute{a}\sigma\omega$ (Pres. $\pi\lambda\acute{a}\sigma\sigma\omega$, I shape), $\acute{a}\rho\mu\acute{o}\tau\omega$ (Pres. $\acute{a}\rho\mu\acute{o}\tau\tau\omega$, I fit); and, on the other hand, those with the character γ , which have the Present in $-\xi\omega$ (§ 251, Obs.) make their Future in $-\xi\omega$: $\sigma\tau\epsilon\nu\acute{a}\xi\omega$ (Pres. $\sigma\tau\epsilon\nu\acute{a}\xi\omega$, I sigh), $\sigma\tau\acute{t}\xi\omega$ (Pres. $\sigma\tau\acute{t}\zeta\omega$, I prick).

§ 261. Vowel-Stems have their vowels long before σ ; a becomes \bar{a} if preceded by ϵ , ι , or ρ (§ 41), in all other cases it becomes η . Every other short vowel is changed into the corresponding long one: $\dot{\epsilon}\acute{a}$ - ω , I leave, $\dot{\epsilon}\acute{a}$ - ω ; $\dot{l}\acute{a}$ - $o\mu a\iota$, I heal, $\dot{l}\acute{a}$ - $o\mu a\iota$; $\delta\rho \acute{a}$ - ω , I do, $\delta\rho \acute{a}$ - σ - ω ; but $\tau\iota\mu \acute{a}$ - ω , $\tau\iota\mu \acute{\eta}\sigma$ - ω ; $\betao\acute{a}$ - ω , I cry out, $\betao\acute{\eta}\sigma$ - $o\mu a\iota$; $\dot{\epsilon}\gamma\gamma\iota \acute{a}$ - ω , I hand over, $\dot{\epsilon}\gamma\gamma\iota \acute{\eta}\sigma$ - ω ; $\pio\iota \acute{\epsilon}$ - ω , $\pio\iota \acute{\eta}\sigma$ - ω , $\deltao\iota \lambda\acute{\iota}\omega$, $\deltao\iota \lambda\acute{\iota}\omega$ - σ - ω .

The Stem $\chi \rho a$ ($\chi \rho \acute{a}\omega$, I give an oracle; $\chi \rho \acute{a}\omega \mu a\iota$, I use) exceptionally has η in the Future: $\chi \rho \acute{\eta}\sigma \omega$, $\chi \rho \acute{\eta}\sigma \omega \mu a\iota$; whereas $\acute{a}\kappa \rho o \acute{a}o \mu a\iota$, I listen, has $\acute{a}\kappa \rho o \acute{a}\sigma \omega \mu a\iota$.

Respecting the Future with a short vowel, see § 301. § 262. The contracted Future forms the Future-Stem

§ 262. Dialects.—Stem θερ has in Hom. the Fut. θέρσομαι, Pres. θέρομαι, I grow warm; Stem κερ (Pres. class 4, d, κείρω, I shave),

Fut. κέρσω; Stem φυρ, Pres. φέρω, I mix, Fut. φύρσω.
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^{§ 261.} Dialects.—The Ion. dial. has η even after ϵ , ι , ρ ; $\pi\epsilon\iota\rho\dot{\eta}\sigma\rho\mu\alpha\iota$, I shall endeavour. The Ep. dial. sometimes doubles the σ when the vowel is short: $ai\delta\dot{\epsilon}\sigma\sigma\rho\mu\alpha\iota$ ($ai\delta\dot{\epsilon}\rho\mu\alpha\iota$, I feel shame). The Hom. Futures $\dot{a}\lambda\alpha\pi\dot{a}\xi\omega$, $\pio\lambda\epsilon\mu\dot{\epsilon}\xi\omega$, $\sigma\tau\nu\phi\epsilon\lambda\dot{\epsilon}\xi\omega$, and others with their Presents in $-\zeta\omega$ are explained in § 251, D.

by adding ϵ to the Verbal-Stem: $\phi \check{\alpha} \nu$, $\phi \check{\alpha} \nu \epsilon$. This form of the Future occurs in Stems ending in λ , μ , ν , ρ ; and the Stem vowel is short: $\nu \epsilon \mu \omega$, I distribute, Fut. $\nu \epsilon \mu \hat{\omega}$; $\mathring{\alpha} \mu \mathring{\nu} \nu \omega$, I defend, $\mathring{\alpha} \mu \mathring{\nu} \nu \hat{\omega}$. Verbs of the seventh class here show their Pure Stem (§§ 252, 253): $\beta \mathring{\alpha} \lambda \lambda \omega$, I throw, $\beta \check{\alpha} \lambda \hat{\omega}$; $\phi a \mathring{\nu} \nu \omega$

According to this rule, let the Future be formed of $\sigma \phi \acute{a} \lambda \lambda \omega$, I cause to fall; $\sigma \tau \acute{e} \lambda \lambda \omega$, I send; $\mu a \acute{l} \nu \rho \mu a \iota$, I rave; $a \acute{l} \rho \omega$, I lift; and the Present (class 4) of $\sigma \pi \epsilon \rho \acute{\omega}$,

ποικιλώ, σημανώ, ήδυνώ.

Exceptions.—The Stems κελ (κέλλω, class 4, c, I knock against) and κυρ (κυρέω, I meet) have the σ form of the Future: κέλσω, κύρσω.

Obs.—The contracted Future is properly a peculiar form of the σ Future, for $\phi a \nu \epsilon' - \omega$ has arisen from $\phi a \nu - \epsilon' - \sigma - \omega$ (§ 61, b), in

which ϵ is the connecting vowel.

§ 263. Several Stems in ϵ (Pres. $\epsilon\omega$), $a\delta$ (Pres. $a\zeta\omega$), and $\iota\delta$ (Pres. $\iota\zeta\omega$), throw out the σ in the Future. Those in ϵ and $a\delta$ then contract the vowels ϵ and a with the connecting vowel: $\tau\epsilon\lambda\dot{\epsilon}-\omega$, I complete, $\tau\epsilon\lambda\dot{\epsilon}\sigma-\omega$, $\tau\epsilon\lambda\dot{\epsilon}\omega$, $\tau\epsilon\lambda\dot{\omega}$; 1 Plur. $\tau\epsilon\lambda\dot{\epsilon}\omega\mu\epsilon\nu$, $\tau\epsilon\lambda\dot{\alpha}\dot{\nu}\mu\epsilon\nu$ (as in the Present); $\beta\iota\beta\dot{\alpha}\zeta\omega$, I bring, $\beta\iota\beta\dot{\alpha}\sigma-\omega$, $\beta\iota\beta\dot{\alpha}\omega$, $\beta\iota\beta\dot{\omega}$; 1 Plur. $\beta\iota\beta\dot{\alpha}\omega\mu\epsilon\nu$, $\beta\iota\beta\dot{\omega}\mu\epsilon\nu$. To these also belongs $\dot{\epsilon}\lambda\dot{\alpha}\omega$, $\dot{\epsilon}\lambda\dot{\omega}$, 2 Sing. $\dot{\epsilon}\lambda\dot{\alpha}$, 3 Sing. $\dot{\epsilon}\lambda\dot{\alpha}$, from the irregular Present $\dot{\epsilon}\lambda\dot{\alpha}\nu\omega$, I drive; comp. § 321, 2.

Stems in ιδ after dropping the σ insert ε, which is contracted with the connecting vowel: κομίζω, *I carry*, Fut. Act. κομίσ-ω, κομι-έ-ω, κομιώ, 1 Plur. κομιέομεν, κομιοῦμεν; Fut. Mid. κομιοῦμαι.

This form of the Future is called the Attic.

§ 264. Some verbs take an ϵ after the σ of the Future, which is contracted with the connecting vowel: $\pi\nu\epsilon\omega$, I breathe, Stem $\pi\nu\nu$, $\pi\nu\epsilon\nu\sigma\sigma\hat{\nu}\mu\alpha$; $\pi\lambda\epsilon\omega$, I sail, Stem $\pi\lambda\nu$,

^{§ 263.} Dialects.—The Futures in αω in the Hom. dial. are treated exactly like the Presents (§ 243 .D. A.), hence ἐλόω, ἐλάᾳs, ἐλάᾳ.

πλευσοῦμαι along with πλεύσομαι; φεύγω, I flee, Stem φυγ, φευξοῦμαι and φεύξομαι. This kind of Future which occurs only in the Middle voice with an Active meaning is called the *Doric*.

- § 265. Few verbs form their Future without any tense sign: $\chi \acute{\epsilon} \omega$, I pour, Fut. Act. $\chi \acute{\epsilon} \omega$, Mid. $\chi \acute{\epsilon} o \mu a \iota$, and so also among the irregular verbs $\acute{\epsilon} \delta o \mu a \iota$, I shall eat (§ 327, 4), and $\pi \acute{\iota} o \mu a \iota$, I shall drink (§ 321, 4).
- § 266. The Future Middle generally has a Middle sense, but in many verbs it has a Passive, and in not a few an Active meaning; the last is the case especially in verbs denoting a bodily activity: ἄδω, I sing; ἀκούω, I hear; ἀπαντάω, I meet; ἀπολαύω, I enjoy; βαδίζω, I walk (βαδιοῦμαι); βοάω, I call out; γελάω, I laugh; οἰμώζω, I bewail; σιγάω and σιωπάω, I am silent; σπουδάζω, I am zealous. Irregular verbs (§ 320, &c.) very frequently have a Middle Future with Active meaning.

^{§ 265.} Dialects.—The Hom. $\beta \epsilon io\mu a$ or $\beta \epsilon io\mu a$, I shall live, akin to $\beta \iota \phi a$, I live, is likewise formed without a tense sign.

IV .- THE WEAK, OR FIRST AORIST-STEM.

§ 267. From the Stem of the Weak or First Aorist are formed the Weak (or First) Aorist Active and Middle.

Pres.	λύ-ω		φαίν-ω	
Stem.	λυ		Pure Stem φἄν	
	1. σ Form.		2. Supplementary Form.	
	Stem of Weal	k Aorist λῦσἄ	φηνἄ	
	Active.	Middle.	Active.	Middle.
Indicative.		$\vec{\epsilon}$ -λυσά-μην, I loosed for myself	ἔ-φηνα, I showed	<-φηνά-μην
	ἔ-λυσα-ς	<i>ϵ</i> -λύσω	ἔ-φηνα-s	'έ-φήνω
	<i>ϵ</i> -λυσε(ν)	ἐ-λύσα-το ἐ-λυσά-με-θον	έ-φηνε(ν)_	ἐ-φήνα-το ἐ-φηνά-με-θον
	<i>ἐ</i> -λύσα-τον	ἐ− λύσα−σθον	έ-φήνα-τον	ε-φήνα-σθον
	ể-λυσά-την	ἐ-λισά-σθην	έ-φηνά-την	ε-Φηνά-σθην
i	<i>ἐ</i> -λύσα-μεν	έ-λυσά-μεθα	έ-φήνα-μεν	ε-φηνά-με-θα
	έ-λύσα-τε	έ-λύσα-σθε	έ-φήνα-τε	έ-φήνα-σθε
	ἔ-λυσα-ν	<i>ἐ</i> −λύσα-ντο	έ-φηνα-ν	$\dot{\epsilon}$ - $\dot{\phi}\dot{\eta}\nu\alpha$ - $\nu\tau o$
Subjunct.	λύσω	λύσω-μαι	φήνω	φήνω-μαι
	λύσης	λύση	φήνης	φήνη
1		ke the Pres. Act		· F // 4
Optative.	λύσαι-μι	λυσαί-μην	φήναι-μι	φηναί-μην
Optanve.	λύσαι-s or	λύσαι-ο	φήναι-s or	φήναι-ο
i	λύσειας	7,0000	φήνειας	φηναισ
ļ	λύσαι or	λύσαι-το	φήναι or	φήναι-το
	λύσειε(ν)	λυσαί-μεθον	φήνειε(ν)	φηναί-μεθον
	λύσαι-τον	λύσαι-σθον	φηναι-τον	φήναι-σθον
i	λυσαί-την	λυσαί-σθην	φηναί-την	φηναί-σθην
	λύσαι-μεν	λυσαί-μεθα	φηναι-μεν	φηναί-μεθα
	λύσαι-τε	λύσαι-σθε	φήναι-τε	φήναι-σθε
l .	λύσαι-εν Οι	λύσαι-ντο	φηναι-εν or	Φήναι-ντο
1	λύσει-αν		φήνει-αν	' '
Imperat.	λῦσο-ν	λῦσαι	Φῆνο-ν	φηναι
imporat.	λυσά-τω	λυσά-σθω	φηνά-τω	φηνά-σθω
Ī	λύσα-τον	λύσα-σθον	φηνα-τον	φήνα-σθον
1	λυσά-των	λυσά-σθων	φηνά-των	φηνά-σθων
	λύσα-τε	λύσα-σθε	φηνα-τε	φήνα-σθε
1	λυσά-ντων or	λυσά-σθων or	φηνά-ντων or	φηνά-σθων or
ļ	λυσά-τωσαν	λυσά-σθωσαν	φηνά-τωσαν	φηνά-σθωσαν
Infinit.	λῦσαι	λύσα-σθαι	φηναι	φήνα-σθαι
Part.	λύσα-ς, ασα, αν	λυσά-μενο-ς,	φήνα-ς, ασα, αν	φηνά-μενο-ς,
1 410.	Gen. λύσαντ-ος		φήναντ-ος	η, ο-ν.
		177	1 1 1 1 1 1 1 1	. , , , ,

§ 268. The characteristic vowel in the inflexion of the Weak Aorist is \check{a} , which in the 3 Sing. Ind. Act. becomes ϵ , but everywhere else remains unchanged before the personal and modal signs. In the Subj. a is lengthened to ω and η , whereby the endings become the same as those of the Present. In the Optat. Act. the forms with $\epsilon\iota$ in the 2 and 3 Sing. and 3 Plur. are more common than those with $a\iota$: $\lambda\acute{\nu}\sigma\epsilon\iota a\varsigma$, $\lambda\acute{\nu}\sigma\epsilon\iota e\iota e(\nu)$, $\lambda\acute{\nu}\sigma\epsilon\iota a\nu$. In the 2 Sing. Imperat. Act. ν is added by which the a is rendered so obscure as to become o: $\lambda\acute{\nu}\sigma o \cdot \nu$; and in 2 Imp. Mid. ι is added which with the a makes $a\iota$. In the 2 Sing. Ind. Mid. σ is thrown out as in the Pres. and Fut., so that $\acute{\epsilon}$ - $\lambda\acute{\nu}\sigma a(\sigma)o$ becomes $\acute{\epsilon}\lambda\acute{\nu}\sigma\omega$ according to § 37.

Obs. 1.—Three forms of the Weak Aorist are the same, the 3 Sing. Opt. Act., the Infin. Active, and the 2 Imperat. Mid.; but in accent they differ, for as the aι of the Optat. is regarded as long (§ 229), the first of these three forms is always paroxytone: λύσαι, γράψαι (γράφω, I write), παιδεύσαι (παιδεύω, I educate); the Infinit. always has the accent on the penultima: λῦσαι, παιδεῦσαι, γράψαι; the 2 Sing. Imperat. Mid., where possible, has the accent on the antepenultima: παίδευσαι, λῦσαι, γράψαι. Obs. 2.—The 2 Sing. Imperat. of the Weak Aor. Act. is the same in form as the Neut. Partic. Fut. λῦσον, but in Verbal-Stems of more than one syllable it differs from it by the accent: παίδευσον, but the Neut. Part. Fut. is παιδεῦσον (§ 229).

§ 269. The σ form of the Aorist differs from the Stem

^{§ 268.} Dialects.—In the Ion. dial. the 2 Sing. Indic. Mid. frequently leaves the vowels uncontracted: $\epsilon \lambda \dot{\nu} \sigma ao$.

Some Aorists in Hom. take the vowels o and ϵ instead of a: $l \xi o v$, I came, $l \xi \epsilon s$; $\epsilon \beta \eta \sigma \epsilon \tau o$ ($\beta a l v \omega$, I walk); $\delta v \sigma \epsilon \tau o$ (he set or went down, $\delta v \omega$); so also the Imperatives $\delta \rho \sigma \epsilon o$, arise; $\delta \xi \epsilon \tau e$, bring; $\delta l \sigma \epsilon e$, bring; $\delta l \epsilon e \tau e$ $\delta l \epsilon e$

^{§ 269.} Dialects.— $d\phi$ ύσσω, I draw water, has in Hom. the Fut. $d\phi$ ύ ξ ω, but the Aor. $d\phi$ υσσα. Irregular Hom. forms without σ are: $\tilde{\epsilon}\chi$ ενα for $\tilde{\epsilon}\chi$ ενσα, from Pres. χ έω, I pour; $\tilde{\epsilon}\kappa$ ηα, 1 Plur. Subj. κ ήομεν or κ είομεν, Imperat. κ η̂ον or κ είον, Inf. κ η̂αι or κ είαι, from Pres. κ αίω, I burn; Stem κ αυ (Att. $\tilde{\epsilon}\kappa$ αυσα); $\tilde{\epsilon}\sigma\sigma$ ενα, Pres. σ εύω, I drive

of the Future only by the addition of the α : $\lambda\bar{\nu}\sigma$, $\lambda\bar{\nu}\sigma\alpha$; $\gamma\rho\alpha\psi$, $\gamma\rho\alpha\psi\alpha$; $\phi\nu\lambda\alpha\xi$, $\phi\nu\lambda\alpha\xi\alpha$. Respecting the change of vowels and consonants before σ , comp. §§ 260, 261. The irregular $\chi\epsilon\omega$ (§ 265) has the Aorist $\epsilon\chi\epsilon\alpha$ for $\epsilon\chi\epsilon\nu\sigma\alpha$. Comp. the irregularity in $\epsilon\ell\pi\alpha$, I spoke; $\ell\eta\nu\epsilon\gamma\kappa\alpha$, ℓ bore, § 327, 12 and 13.

§ 270. The Stems in λ , μ , ν , ρ , forming their Future without σ reject this consonant also in the Weak Aorist, which gives rise to the supplementary form, for the vowel of the Stem is lengthened by compensation for the loss of the σ .

 \bar{a} after i and ρ becomes \bar{a} : Pres. $\pi\epsilon\rho ai\nu\omega$ (class 4, d), I penetrate, Stem. περαν, Fut. περάνω, Aor. έ-πέρανα (§ 41). η: Pres. φαίνω (class 4, d), Stem φαν, Fut. otherwise φάνῶ, Αοτ. έ-φηνα. ει: Pres. ἀγγέλλω (class 4, c), I announce, becomes Stem άγγελ, Fut. άγγελω, Aor. ήγγειλα. Pres. $\nu \dot{\epsilon} \mu \omega$ (class 1), I distribute, Fut. νεμῶ, Αοτ. ἔ-νειμα. ī: Pres. κρίνω (class 4, d), I judge, Stem ĭ κριν, Fut. κρίνω, Aor. έ-κρινα. v̄: Pres. ἀμύνω (class 4, d), I defend, Stem .37 ἀμυν, Fut. ἀμὕνῶ, Aor. ἤμυνα.

Obs.—The Stems $\dot{a}\rho$ ($a''\rho\omega$, I lift) and $\dot{a}\lambda$ ($\ddot{a}\lambda\lambda o\mu a\iota$, I leap) have in the Indicat. η because of the Augment: $\ddot{\eta}\rho a$, $\dot{\eta}\lambda \dot{a}\mu\eta\nu$, but in the other forms a: $\ddot{a}\rho as$, $\dot{a}\lambda \dot{a}\mu\epsilon\nu os$. \bar{a} instead of η occurs in

·away; the Infinitives ἀλεύασθαι or ἀλέασθαι, το ανοίd; δατέασθαι,

from δατέομαι, I distribute.

§ 270. Dialects.—1. Homer makes the Aor. of several Stems in λ , μ , ν , ρ with σ : $\tilde{\epsilon}\lambda\sigma\alpha$ from $\tilde{\epsilon}\tilde{\iota}\lambda\omega$, I press; the defective $\tilde{\epsilon}a\pi\delta\epsilon\rho\sigma\alpha$, I tore away.

2. In the Aeol. dial. σ is assimilated to preceding λ , μ , ν , ρ ; an example of it in Hom. is $\mathring{\omega}\phi\epsilon\lambda\lambda a$ for $\mathring{\omega}\phi\epsilon\lambda-\sigma a=\mathrm{Att.}$ $\mathring{\omega}\phi\epsilon\iota\lambda a$, Pres. $\mathring{\omega}\phi\epsilon\lambda\lambda\omega$, I increase.

3. The Augment of the Hom. Aor. ἤειρα, Pres. εἴρω, I join, is quite irregular. Comp. § 275, D. 2.

 $[\]epsilon \tilde{\iota} \sigma a$, I placed, is a defective poet. Aorist, the Hom. Inf. is $\tilde{\epsilon} \sigma \sigma a \iota$, Part. $\epsilon \tilde{\iota} \sigma a s$ and $\tilde{\epsilon} \sigma \sigma a s$ ($\tilde{\iota} v \epsilon \sigma a s$), 3 Sing. Mid. $\tilde{\epsilon} \epsilon \sigma \sigma a \tau o$. On the doubling of the σ see § 261, D. $\lambda \delta \epsilon \sigma \sigma a$ ($\lambda \sigma F \epsilon - \sigma \sigma a$) = $\tilde{\epsilon} \lambda \sigma \sigma a$ ($\lambda \sigma v \sigma a v$

some few verbs: $\kappa\epsilon\rho\delta a'\nu\omega$, I gain; $\delta\rho\gamma a'\nu\omega$, I cause anger; $\sigma\eta\mu a'\nu\omega$, I indicate— $\epsilon\sigma'\eta\mu\bar{a}\nu a$ along with $\epsilon\sigma'\eta\mu\eta\nu a$. On the other hand η instead of \bar{a} , in spite of the ρ , occurs in $\tau\epsilon\tau\rho a'\nu\omega$ I bore, $\epsilon'\tau\epsilon\tau\rho\eta\nu a$.

§ 271. The Weak Aorist is the usual form in all verbs which, according to § 256, cannot form the Strong Aorist, that is, in all derivative verbs and in verbs of the first class; but radical verbs of other classes, especially those with Stems in λ , μ , ν , ρ , also have the Weak Aorist.

The Weak Aorist Middle like the Strong one has only a Middle sense and is never Passive (§ 477, &c.).

V.—THE PERFECT-STEM.

§ 272. From the Perfect-Stem are formed the Perfect and Pluperfect Active and Middle, and the third Future (Futurum exactum) which occurs only in the Middle.

§ 273. The essential characteristic of the Perfect-Stem is the reduplication (comp. $\pi\acute{\epsilon}$ - $\pi\eta\gamma$ -a with Lat. pe-pig-i), which generally takes the first place, but in verbs compounded with prepositions is put, like the Augment, after the preposition (§ 238): $\lambda\acute{\epsilon}$ - $\lambda\nu$ - κa , but $\acute{\epsilon}\kappa$ - $\lambda\acute{\epsilon}$ - $\lambda\nu$ - κ -a.

The reduplication belongs to the Perfect-Stem, and is therefore, unlike the Augment, preserved in all the moods, infinitives, and participles (comp. 258 D).

In verbs beginning with a consonant it consists in the initial consonant with ϵ being placed before the Stem : Stem $\lambda \nu$, Perf.-Stem $\lambda \epsilon \lambda \nu$, 1 Sing. Perf. Ind. Act. $\lambda \dot{\epsilon} - \lambda \nu - \kappa a$.

^{§ 273.} Dialects.—The reduplication cannot, like the Augment, be omitted in the Epic dial.; $\delta \epsilon \gamma - \mu a \iota$ forms an exception (3 Plur. $\delta \epsilon \chi - a \tau a \iota$), though we also find $\delta \epsilon - \delta \epsilon \gamma - \mu a \iota$, I expect, or receive, Part. $\delta \epsilon - \delta \epsilon \gamma - \mu \epsilon \nu o s$, from Pres. $\delta \epsilon \chi - \sigma \mu a \iota$ (comp. § 316, 34). Some verbs beginning with a vowel do not lengthen it in the Perfect in the New-Ionic dialect.

	I. Active.	/	
	Present $\lambda \dot{\nu} - \omega$ Stem $\lambda \nu$ Perfect Stem $\lambda \epsilon \lambda \nu$ Perfect: 1. Weak form	φαίν-ω Pure Stem φἄν πεφην 2. Strong form	
Indic.	λέ-λὖ-κ-a, I have loosed λέ-λυ-κ-α-s λέ-λυ-κ-ε-(ν) λε-λὑ-κ-α-τον λε-λὑ-κ-α-τον λε-λὑ-κ-α-μεν λε-λὑ-κ-α-τε λε-λὑ-κ-α-σοι(ν)	πέ-φην-α, I have appeared πέ-φην-α- s πέ-φην-ε(v) πε-φήν-α-τον πε-φήν-α-τον πε-φήν-α-μεν πε-φήν-α-μεν πε-φήν-α- \bar{q} \bar{q}	
Subj.	$\lambda \epsilon - \lambda \dot{\upsilon} - \kappa - \omega$ $\lambda \epsilon - \lambda \dot{\upsilon} - \kappa - \eta - s$ etc., like the Subj. P	πε-φήν-ω πε-φήν-η-ς Pres. § 232	
Opt.	λε-λύ-κ-οι-μι or λελυκοίην etc., like the Opt. P	πε-φήν-οι-μι οτ πεφηνοίην res. § 232	
Imperat.	λέ-λυ-κ-ε etc., like the Imp. I	πέ-φην-ε Pres. § 232	
Infin.	λε-λυ-κ-έναι	πε-φην-έναι	
Part.	M. λε-λυ-κ-ώς F. λε-λυ-κ-νία N. λε-λυ-κ-ός Gen. λε-λυ-κ-ότ-ος (Inflexion, § 147, 2)	πε-φην-ώs $πε-φην-υῖα$ $πε-φην-όs$ $πε-φην-ότ-οs$	
	Pluperfect.		
Indic.	$\stackrel{?}{\epsilon}$ - $\lambda\epsilon$ - λ $\stackrel{?}{\nu}$ - κ - ϵ - ν , I had loosed $\stackrel{?}{\epsilon}$ - $\lambda\epsilon$ - λ $\stackrel{?}{\nu}$ - κ - ϵ - ϵ $\stackrel{?}{\epsilon}$ - $\lambda\epsilon$ - λ $\stackrel{?}{\nu}$ - κ - ϵ - ϵ - ϵ $\stackrel{?}{\nu}$ - ϵ	$\dot{\epsilon}$ -πε-φήν-ει-ν, I had appeared $\dot{\epsilon}$ -πε-φήν-ει-ς $\dot{\epsilon}$ -πε-φήν-ει $\dot{\epsilon}$ -πε-φήν-ει-τον $\dot{\epsilon}$ -πε-φήν-ει-μεν $\dot{\epsilon}$ -πε-φήν-ει-πε $\dot{\epsilon}$ -πε-φήν-ει-πε	

	II. M	iddle and Passiv	e.
		Perfect.	
Indic.	λέ-λὔ-μαι, I have loosed for myself, or have been loosed λέ-λυ-σαι λέ-λυ-ται	λε-λύ-μεθον λέ-λυ-σθον λέ-λυ-σθον	λε-λύ-μεθα λέ-λυ-σθε λέ-λυ-σται
Subj.	λε-λυ-μένος, &, ης, ή		Re-Ro-Piul
Opt.	λε-λυ-μένος είην, είη:	s, εἴη, &c., § 315	5
$\lambda \epsilon - \lambda \dot{\nu} - \sigma \theta \omega$ $\lambda \epsilon - \lambda \dot{\nu} - \sigma \theta \omega \nu$ $\lambda \epsilon - \lambda$		λέ-λυ-σθε λε-λύ-σθων or λε-λύ-σθωσαν	
Infin.	λε-λύ-σθαι		
Part.	λε-λυ-μένος, η, ο-ν		
		Pluperfect.	
Indic.	ϵ-λϵ-λύ-μην, I had loosed for myself, or had been loosed ϵ-λϵ-λυ-σο ϵ-λϵ-λυ-το	ể-λε-λύ-μεθον ể-λέ-λυ-σθον ể-λε-λύ-σθην	έ-λε-λύ-μεθα έ-λέ-λυ-σθε έ-λέ-λυ-ντο
	F	uture Perfect.	
Indic	. λε-λύσ-ο-μαι, <i>I shall</i> λε-λύ-σ-η, &c., like		
Opt. λε	-λυ-σ-οί-μην Inf. 7	λε-λύσ-ε-σθαι	Part. λε-λυσ-ό-μενο-

§ 274. The following points, however, are to be observed:

§ 274. Dialects.—The full reduplication, in spite of the initial ρ , occurs in the Hom. $\acute{\rho}\epsilon$ - $\rho\nu\pi\omega$ - $\mu\acute{e}\nu\sigma$ -s, soiled; on the other hand, the Perfects $\acute{\epsilon}\mu$ - μ - ρ - α (Pres. μ - ϵ (ρ - α), class 4, d, I obtain) and $\acute{\epsilon}\sigma$ - σ $\acute{\nu}$ - μ a ι (Pres. σ - $\epsilon\acute{\nu}\omega$, class 2, I hasten), instead of $\mu\acute{\epsilon}\mu$ o ρ a, $\sigma\acute{\epsilon}\sigma\nu\mu$ a ι , are treated like Stems with ρ .

- 1. An aspirate, according to § 53 α , is represented by the corresponding tenuis: Stem $\chi \omega \rho \epsilon$, $\chi \omega \rho \hat{\omega}$, I retreat, $\kappa \epsilon \chi \hat{\omega} \rho \eta \kappa \alpha$; Stem θv , $\theta \hat{v} \omega$, I sacrifice, $\tau \hat{\epsilon} \theta v \kappa \alpha$; Stem $\phi \alpha v$, $\pi \hat{\epsilon} \phi \eta v \alpha$.
- 2. When a verb begins with two consonants, only the first appears in the reduplication, and even this only when it is a mute followed by λ , μ , ν , or ρ : Stem $\gamma \rho a \phi$, $\gamma \rho \acute{a} \phi \omega$, I write, $\gamma \acute{e}$ - $\gamma \rho \ddot{a} \phi a$; Stem $\pi \lambda \ddot{a} \gamma$, $\pi \lambda \acute{\eta} \sigma \sigma \omega$, I strike, $\pi \acute{e}$ - $\pi \lambda \eta \gamma a$; Stem $\pi \nu \nu$, $\pi \nu \acute{e} \omega$, I breathe, $\pi \acute{e}$ - $\pi \nu e \nu \kappa a$.
- 3. In every other case a Stem beginning with two consonants takes only ϵ for its reduplication: Stem $\kappa \tau \epsilon \nu$, $\kappa \tau \epsilon l \nu \omega$, $I \ kill$, $\check{\epsilon} \kappa \tau o \nu a$; Stem $\zeta \eta \tau \epsilon$, $\zeta \eta \tau \hat{\omega}$, $I \ seek$, $\check{\epsilon} \zeta \check{\gamma} \tau \eta \kappa a$.
- 4. Stems beginning with ρ likewise have only ϵ , after which the ρ is doubled: Stem $\rho \iota \phi$, $\dot{\rho} l \pi \tau \omega$, I throw, $\ddot{\epsilon} \rho \dot{\rho} \iota \phi a$ (comp. §§ 62, 234).

Exceptions.—Verbs beginning with $\gamma \nu$, $\gamma \lambda$, and sometimes those beginning with $\beta \lambda$, have a simple ϵ for their reduplication. Stem $\gamma \nu \omega$, $\tilde{\epsilon}$ - $\gamma \nu \omega$ - κa , I have come to know; Stem $\beta \lambda a \sigma \tau \epsilon$ ($\beta \lambda a \sigma \tau \delta$, I germinate), $\dot{\epsilon}$ - $\beta \lambda \dot{a} \sigma \tau \dot{\epsilon}$, and I the Stems $\kappa \tau a$ ($\kappa \tau \tilde{\omega} \mu a \iota$, I acquire) and $\mu \nu a$, on the other hand, have $\kappa \dot{\epsilon}$ - $\kappa \tau \tau \dot{\epsilon}$ - $\mu a \iota$ and $\mu \dot{\epsilon}$ - $\mu \nu \dot{\epsilon}$ - $\mu \dot{$

Instead of the reduplication ϵi appears in ϵi - $\lambda \eta \phi$ -a, I have taken (§ 322. 25), ϵi - $\lambda \eta \chi$ -a, I have obtained (§ 322. 27), ϵi - $\lambda o \chi a$ (from $\lambda \epsilon \gamma \omega$, I gather), δi - ϵi - $\lambda \epsilon \gamma$ - $\mu a i$ (from $\delta i a \lambda \epsilon \gamma o \mu a i$, I converse), ϵi - $\rho \eta$ - κa , I have said (§ 327. 13), and in the aspirated ϵi - $\mu a \rho$ - $\tau a i$, it is fated, Stem $\mu \epsilon \rho$.

§ 275. Initial vowels are lengthened as in the case of

§ 275. Dialects.—1. The Attic reduplication is more frequent in Homer, as: $d\rho - \dot{\eta}\rho - \tau a$ from $d\rho \dot{\omega}$, I plough; $d\lambda - \dot{\alpha}\lambda \eta - \mu a$, from $d\lambda \dot{\alpha} - \mu a$, I wander; $\ddot{a}\rho - \eta \rho - a$, I am joined, Stem $d\rho$; $\ddot{o}\delta - \omega \delta - a$, I smell, $\ddot{o}\zeta \omega$, comp. od-or; $\ddot{o}\pi - \omega \pi - a$, I have seen, from the Stem $\ddot{o}\pi$; and with a ν inserted: $\dot{\epsilon}\mu \nu - \dot{\eta}\mu \nu - \kappa a$, from the Pres. $\dot{\eta}\mu \dot{\nu} - \omega$, I droop the head. —Herod, has $\dot{d}\rho - \dot{a}(\rho \eta - \kappa a)$ from $\dot{a}l\rho \dot{\omega}$, I take.

 the Temporal Augment (§ 235): Stem $\partial \rho \theta \sigma$, $\partial \rho \theta \hat{\omega}$, I raise up, $\mathring{\omega}\rho\theta\omega$ -κα. The verbs mentioned in § 236 have ϵl here also: $\epsilon l \lambda \nu \gamma \mu \alpha l$, Pres. $\epsilon \lambda l \sigma \sigma \omega$, I roll.

1. Some Stems beginning with α, ε, or ο exceptionally take what is called the Attic reduplication instead of the mere lengthening of the vowel. This reduplication consists in the initial vowel with its following consonant being repeated, and the vowel of the second syllable being lengthened: Stem ἀλιφ (ἀλείφω, class 2, I αποίπt), ἀλ-ήλιφ-α; Stem ἀκο, ἀκούω, I hear, ἀκ-ήκο-α (for ἀκήκοΓα, § 35. Obs.), but Mid. ἤκουσμαι; Stem ὀρυ χ (ὀρύσσω, class 4, I dig) ὀρ-ώρῦχ-α; Stem ἀγερ (ἀγείρω, class 4, I collect) ἀγ-ήγερ-κα; Stem ἐλα (Pres. ἐλαύνω, I drive, § 321. 2) ἐλ-ἡλἄ-κα, Mid. ἐλ-ήλα-μαι; Stem ἐλεγχ, Pres. ἐλέγχω, I refute (class 1), Perf. Mid. ἐλ-ήλεγ-μαι (comp. § 286, Obs.); ἐγρ-ήγορ-α, I am awake, from the Stem ἐγερ, Pres. ἐγείρω, I awaken (class 4, d), is irregular.

2. The Stems άλω (ἀλίσκομαι, § 324. 17, I am made prisoner), ἀγ (ἄγνυμι, § 319. 13, I break), εἰκ (not used in the Pres., § 317. 7), and ἀνε (ἀνέομαι, I buy) are likewise irregular; but originally they had an initial consonant (§ 34. D): ἐ-άλω-κα, ἔ-āγ-α, ἔ-οικ-α, ἐ-ώνη-μαι; the Stem ἀνοιγ (ἀνοίγω, I open) has ἀν-έφγ-α. To these may be added ἐἴ-ωθ-α, I am accustomed,

from the Stem $\dot{\epsilon}\theta$, originally $f_{\epsilon}\theta$ (comp. §§ 236, 237).

1. The Perfect Active.

§ 276. The terminations of the principal tenses are appended to the Perfect-Stem in the Indicative by means of the connecting vowel a. The first person has no personal ending at all; in the third a is changed into ϵ . The Subjunctive, Optative, and the Imperative (which rarely occurs) have the vowels of the Present; the Infinitive ends in $-\epsilon \nu a \iota$ (always paroxytone), and the Participle in $-\omega_{5}$, $-\nu i a$, $-\delta_{5}$, Gen. $-\delta \tau o_{5}$ (Stem $o\tau$, § 188).

Mid. $\hat{\epsilon}\epsilon\rho\mu\hat{\epsilon}\nu$ os (comp. § 270, D. 3). The following two are defective Perfects in Hom. $\hat{a}\nu-\hat{\eta}\nu o\theta-\epsilon(\nu)$, it gushes forth, $\hat{\epsilon}\nu-\hat{\eta}\nu o\theta-\epsilon(\nu)$, it is upon. Both also occur as Pluperfects.

§ 276. Dialects.—In the Hom. dial. the Part. Perf. Act. sometimes has ω instead of ο: τεθνηῶτος = Att. τεθνηκότος (from θνήσκω, Adie); κεκληγῶτες for κεκληγότες, calling, from Pres. κλάζω.

- Obs.—The Subjunctive and Optative are not unfrequently formed periphrastically by the Participle with the corresponding forms of $\epsilon l \mu l$, I am.
- § 277. The Perfect Active is formed in two different ways:
- 1. The Strong Perfect (Second Perfect) is formed, like the Strong Aorist, directly from the Stem: Stem $\pi\rho\bar{a}\gamma$, Pres. (Class 4, a) $\pi\rho\acute{a}\sigma\sigma\omega$, I do, Perf. $\pi\acute{e}$ - $\pi\rho\bar{a}\gamma$ -a. The Strong Perfect, like the Strong Aorist, occurs almost exclusively in the case of radical verbs (§ 245), and is generally the older and rarer form.
- § 278. The following changes of vowels are to be observed in its formation:

The change of \check{a} into ω is quite isolated: Stem $\dot{\rho}\,\check{a}\,\gamma$, Perf. $\check{e}\dot{\rho}$ - $\dot{\rho}\omega\gamma$ -c, I am torn, Pres. $\dot{\rho}\dot{\eta}\gamma\nu\bar{\nu}$ - $\mu\iota$ (§ 319, 24), and

^{§ 277–280.} Dialects.—The Hom. dial. is partial to the Strong Perfect; the aspiration does not occur in it: Stem κοπ (κόπτω), κεκοπώς. The Part. πε-ψυζ-ότ-ες, from Stem ψυγ (φεύγω) is quite an isolated Hom. form. Hom. forms the Weak Perfect only from Vowel-Stems, and even here he has sometimes strong secondary forms: Stem ψυ, 3 Plur. Perf. Act. πεψύασι = Att. πεψύκασι, from ψύω, I beget; Stem κοτε (κοτέω, I am angry), Part. Perf. κεκοτηώς, § 317, D. In the Fem. Part. Perf. shortenings of vowels often occur: Stem ἀρ, Masc. Part. Perf. άρ-ηρ-ώς, joined, Fem. ἀρ-ἄρ-υῖα; Stem θαλ (θάλλω, I bloom), Masc. Part. Perf. τε-θηλ-ώς, Fem. τε-θάλ-υῖα. The Perf. τέ-τρηχ-α, I am restless, Pres. ταράσσω, I disturb, Stem τ[α]ραχ, is irregular.

so also that of ϵ into ω : Stem $\epsilon \theta$, Perf. $\epsilon \ell - \omega \theta - \alpha$, I am accustomed (§ 275). With the Attic reduplication, and in some other cases also, there is no lengthening of the vowel: Stem $\delta \rho \check{\nu} \chi$, $\delta \rho - \check{\omega} \rho \check{\nu} \chi - a$, Pres. $\delta \rho \check{\nu} \sigma \sigma \omega$, I dig; $\gamma \acute{\epsilon} - \gamma \rho \check{\alpha} \varphi - a$, from $\gamma \rho \acute{\alpha} \varphi \omega$, I write.

§ 279. Some Stems ending in the consonants κ , γ , π , β change these into the corresponding aspirates, generally without any lengthening of the vowels:

Stem κηρυκ, Pres. κηρύσσω, I proclaim, Perf. κε-κήρυχ-a,, $\dot{a}\gamma$, ,, $\ddot{a}\gamma\omega$, I lead, ,, $\ddot{\eta}\chi\alpha$ ($\dot{a}\gamma\dot{\eta}\alpha\chi$ -a) ,, κοπ, ,, κόπτω, I hew, ,, κέ-κοφ-a... $\beta\lambda\ddot{a}\beta$, ... $\beta\lambda\dot{a}\pi\tau\omega$, I hurt, ,, $\beta\dot{\epsilon}-\beta\lambda\ddot{a}\phi$ -a

In spite of the aspiration the vowels are changed in $\kappa \acute{\epsilon} - \kappa \lambda o \phi$ -a, Stem $\kappa \lambda \epsilon \pi$, Pres. $\kappa \lambda \acute{\epsilon} \pi \tau \omega$, I steal; $\pi \acute{\epsilon} - \pi o \mu \phi$ -a, Stem $\pi \epsilon \mu \pi$, Pres. $\pi \acute{\epsilon} \mu \pi \omega$, I send; $\tau \acute{\epsilon} - \tau \rho o \phi$ -a, Stem $\tau \rho \epsilon \pi$, $\tau \rho \acute{\epsilon} \pi \omega$, I turn, which is in form the same as the Perf. of the Stem $\tau \rho \epsilon \phi$ (Pres. $\tau \rho \acute{\epsilon} \phi \omega$, I nourish); $\acute{\epsilon} \emph{\'e} - \lambda o \chi$ -a (comp.§ 274), Stem $\lambda \epsilon \gamma$, Pres. $\lambda \acute{\epsilon} \gamma \omega$, I gather.

Obs. 1.—Few verbs have both forms with and without the aspirate: the Stem πραγ (Pres. πράσσω, I do) has both πέ-πρᾶγ-α (intransitive, I have fared) and πέ-πρᾶχ-α (transitive, I have done); Stem ἀνοιγ, Pres. ἀνοίγω, I open, Perf. ἀν-έωγ-α (intrans. I stand open) and ἀν-έωχ-α (transit. I have opened).

 The aspirated form of the Perfect, contrary to § 277, occurs also in a number of derivative verbs: Stem ἀλλαγ, ἀλλάσσω, I

change, from ἄλλος, Perf. ήλλαχ-α.

§ 280. 2. THE WEAK PERFECT (FIRST PERFECT)

is formed from the Stem by the insertion of κ : Stem λv , $\lambda \acute{\epsilon} - \lambda v - \kappa - a$. The Weak Perfect is the more recent form, and with all Vowel-Stems it is the only one in use, while it is the more common with Stems ending in τ , δ , θ , and those in λ , μ , ν , ρ .

Obs.—The only complete Strong Perfect of a Vowel-Stem in Attic prose is ἀκήκοα (§ 275, 1); but comp. § 317.

§ 281. In regard to the vowel the Weak Perfect follows the σ Future (§§ 260, 261): Stem $\delta \rho a$, $\delta \rho \acute{a}\sigma \omega$, $\delta \acute{\epsilon}$ - $\delta \rho \bar{a}$ - κa

Stem $\tau \iota \mu a$, $\tau \iota \mu \acute{\eta} \sigma \omega$, $\tau \epsilon \tau \acute{\iota} \mu \eta \kappa a$; Stem $\pi \lambda \upsilon$, $\pi \lambda \epsilon \acute{\upsilon} \sigma \omega$, $\pi \acute{\epsilon} \tau \lambda \varepsilon \upsilon \kappa a$; Stem $\pi \iota \theta$ ($\pi \epsilon \acute{\iota} \theta \omega$, I persuade), $\pi \epsilon \acute{\iota} \sigma \omega$, $\pi \acute{\epsilon} \pi \epsilon \iota \kappa a$. $\chi \acute{\epsilon} \omega$, I pour, Perf. $\kappa \acute{\epsilon} \chi \widecheck{\upsilon} \kappa a$, is an exception (§ 265). For other exceptions see § 301.

Stems in τ, δ, θ, throw out these consonants before a without any other change: Stem κομιδ, κομίζω, Ι carry, κεκόμἴκα.

§ 282. The monosyllabic Stems in λ, ν, ρ, having ε in the Stem syllable, change this ε in the Weak Perf. into α: Stem στελ, στέλλω, I send, Perf. ἔ-σταλ-κα; Stem φθερ, φθείρω, I destroy, Perf. ἔ-φθαρ-κα. Several in ν throw out the ν: Stem κρἴν, κρῖνω, I judge, Perf. κέ-κρἴ-κα; Stem κλἴν, κλίνω, I incline, Perf. κέ-κλἴ-κα; Stem πλῦν, πλύνω, I wash, Perf. πέ-πλῦ-κα; Stem τεν, τείνω, I stretch, Perf. τέ-τἄ-κα. Wherever ν is not thrown out before κ, it becomes according to § 51 a nasal γ: Stem φαν, φαίνω, I show, Perf. πέ-φαγ-κα.

Other Stems of this kind and some in μ admit of metathesis (§ 59): Stem $\beta a \lambda$, $\beta \dot{a} \lambda \lambda \omega$, I throw, Perf. $\beta \dot{\epsilon} - \beta \lambda \eta - \kappa - a$; Stem

καμ, κάμνω, I grow tired, Perf. κέ-κμη-κ-α (§ 321. 9).

2. The Pluperfect Active.

§ 283. The Pluperfect takes the Augment before the Perfect-Stem; its terminations are those of the historical tenses. Between the Stem and the termination the diphthong $\epsilon\iota$ steps in, which in the 3 Plur. is reduced to ϵ .

Obs.—The 3 Plur. in εισαν is rare and more modern.

The Temporal Augment of verbs beginning with a vowel is not recognisable, because their Perfect-Stem

§ 282. **Dialects.**—The Hom. $\mu \acute{\epsilon} - \mu \beta \lambda \omega - \kappa a$ for $\mu \acute{\epsilon} - \mu \lambda \omega - \kappa a$, from the Stem $\mu \circ \lambda$ (Aor. $\acute{\epsilon} \mu \circ \lambda \circ \omega$, I went) is explained by metathesis. Comp. §§ 51, D., 324, 12.

§ 283. Dialects.—The Ionic dial. has the antiquated endings of the Pluperf.: 1 Sing. ϵa , 2 Sing. ϵas , 3 Sing. $\epsilon \epsilon (\nu)$, contracted $\epsilon \iota$, $\epsilon \iota \nu$ or η ; the 2 Plur. New-Ion. $\epsilon a - \tau \epsilon$. Hom. $\epsilon \tau \epsilon - \theta \eta \pi - \epsilon a$, I was astonished; 3 Sing. $\delta \epsilon \delta \epsilon \iota \pi \nu \dot{\gamma} \kappa \epsilon \iota \nu$, from $\delta \epsilon \iota \pi \nu \dot{\epsilon} \omega$, I dine.

ἐ-μέμηκ-ον (Perf. μέμηκα, I bleat) and ἥνωγον along with ἦνώγεο (Perf. ἄνωγα, I compel) are formed quite irregularly according to the

manner of Imperfects.

has already a long vowel: Verbal-Stem $\mathring{a}\gamma$, $\mathring{a}\gamma\omega$, I drive, Perfect-Stem $\mathring{\eta}\chi$, $\mathring{\eta}\chi$ - $\epsilon\iota$ - ν . The Syllabic Augment is often omitted. The 1 and 3 Sing. in the older Attic dialect has η instead of $\epsilon\iota$ and $\epsilon\iota$ - ν , as $\mathring{\epsilon}$ - $\lambda\epsilon\lambda\acute{\nu}\kappa$ - η .

The formation of the Pluperfect is exactly the same as that of the Perfect, and like it it is either strong or weak, and has the vowel long or short or unchanged.

§ 284. 3. The Perfect Middle and Passive

can be formed only in one way, that is, by appending the personal endings of the principal tenses of the Middle, without any connecting vowel, to the Perfect-Stem, i.e. to the reduplicated Verbal-Stem: Stem λv , Perf. M. $\lambda \dot{\epsilon}$ - λv - $\mu a \iota$.

The Infinitive and the Participle always have the accent on the penultima: λελύσθαι, λελυμένος; Stem παιδεύ, πεπαιδεύσθαι, from παιδεύω, I educate.

§ 285. The vowels are treated in the same way as in the Weak Perfect: Stem $\tau \iota \mu a$, $\tau \epsilon \tau \iota \mu \eta \kappa a$, $\tau \epsilon \tau \iota \mu \eta \mu a \iota$; Stem $\pi \iota \theta$, $\pi \epsilon \pi \epsilon \iota \kappa a$, $\pi \epsilon \pi \epsilon \iota \sigma \mu a \iota$; Stem $\theta \epsilon \rho$, $\epsilon \theta \theta a \rho \kappa a$, $\epsilon \theta \theta a \rho \mu a \iota$; Stem $\theta \delta \lambda$, $\theta \epsilon \beta \lambda \eta \kappa a$, $\theta \epsilon \beta \lambda \eta \mu a \iota$. The verbs $\tau \rho \epsilon \phi \omega$, I nourish, $\tau \rho \epsilon \pi \omega$, I turn, and $\sigma \tau \rho \epsilon \phi \omega$, I turn, also take a instead of ϵ : $\tau \epsilon \theta \rho a \mu - \mu a \iota$, $\tau \epsilon \tau \rho a \mu - \mu a \iota$, $\epsilon \theta \tau \rho a \mu - \mu a \iota$.

§ 286. The final Consonants of consonantal-Stems change according to the general laws of sound (§§ 45-49):

^{§ 284.} Dialects.—In the Hom. dial. the σ of the 2 Sing. Perf. and Pluperf. Mid. is sometimes thrown out between two vowels: $\mu \epsilon \mu \nu \eta \sigma a$ (meministi), contracted $\mu \epsilon \mu \nu \eta$; so also in the New-Ionic the Imperat. $\mu \epsilon \mu \nu \rho \sigma o$ for $\mu \epsilon \mu \nu \eta \sigma o$.

^{§ 286.} **Dialects.**—The θ of the Stem κορυθ (κορύσσω, I arm) remains unchanged in Hom.: κε-κορυθ-μένος. αἰσχύνω, I put to shame, has ἤσχυμμαι.

1. Before all terminations beginning with μ

every guttural becomes γ : Stem $\pi \lambda \epsilon \kappa$, $\pi \lambda \dot{\epsilon} \kappa \omega$, I twist, $\pi \dot{\epsilon} - \pi \lambda \epsilon \gamma - \mu a \iota$

- ,, dental ,, σ: Stem πιθ, πείθω, I persuade, πε-πείσ-μεθα ,, labial ,, μ: Stem γραφ, γράφω, I write, γε-γραμ-μένος.
- Obs.—When a guttural or labial is preceded by a nasal, the latter is thrown out before μ: Stem καμπ, κάμπτω, I bend, κέκαμμαι; Stem ἐλεγχ, ἐλέγχω, I refute, ἐλήλεγμαι (§ 275. 1). Some Stems in ν by way of exception do not change the ν before μ into σ, but into μ: ἄξνμμαι, from ὀξύνω, I sharpen; those which throw out the ν in the Perf. Act., do the same here (§ 282); κέκριμαι (comp. πέ-φασ-μαι from the Stem φ ἄν); σπένδω, I offer a libation, Fut. σπείσω, has ἔσπεισμαι.

2. Before σ

every guttural becomes κ , and this with σ becomes ξ : $\pi \acute{\epsilon} - \pi \lambda \epsilon \not{\epsilon} a \iota$

- ,, labial ,, π ,, ,, ,, ψ: γέ-γραψαι
 - ,, dental is thrown out πέ-πεισαι

3. Before τ

every guttural becomes κ : $\pi \acute{\epsilon} - \pi \lambda \epsilon \kappa \tau a \iota$; Stem $\lambda \epsilon \gamma$, $\lambda \acute{\epsilon} - \lambda \epsilon \kappa - \tau a \iota$

- , labial , $\pi: \gamma \hat{\epsilon} \gamma \rho a \pi \tau a \iota$
- , dent. (except ν) ,, σ: πέ-πεισ-ται (Stem φαν, πέ-φαν-ται)
- **4.** The σ of $\sigma\theta$ after consonants (§ 61) is dropped, and then
- every guttural becomes χ : $\pi \epsilon \pi \lambda \epsilon \chi \theta o \nu$ for $\pi \epsilon \pi \lambda \epsilon \kappa \sigma \theta o \nu$
 - ,, labial ,, ϕ : $\gamma \epsilon \gamma \rho \alpha \phi \theta \epsilon$ for $\gamma \epsilon \gamma \rho \alpha \phi \sigma \theta \epsilon$,, dent.(except ν) ,, σ : $\pi \epsilon \pi \epsilon i \sigma \theta \alpha \iota$ for $\pi \epsilon \pi \epsilon \iota \theta \sigma \theta \alpha \iota$.
- ν , λ , and ρ remain unchanged before the θ which has arisen from $\sigma\theta$: Stem $\phi a \nu$, $\pi \epsilon \phi \dot{a} \nu \theta a \iota$; Stem $\dot{a} \gamma \gamma \epsilon \lambda$, $\dot{\eta} \gamma \gamma \dot{\epsilon} \lambda \theta a \iota$.
- § 287. The ending $\nu\tau a\iota$ of the 3 Plur. is irreconcileable with Consonantal-Stems. Sometimes the Ionic

αται takes its place (§ 226, D), before which γ , κ , β , and π are aspirated: $\gamma \epsilon$ - $\gamma \rho \dot{\alpha} \phi$ - $\alpha \tau a \iota$, $\tau \epsilon$ - $\tau \dot{\alpha} \chi$ - $\alpha \tau a \iota$ (Stem $\tau a \gamma$, $\tau \dot{\alpha} \sigma \sigma \omega$, I arrange), $\tau \epsilon$ - $\tau \rho \dot{\iota} \phi$ - $\alpha \tau a \iota$ (Stem $\tau \rho \iota \beta$, $\tau \rho \dot{\iota} \beta \omega$, I rub). But the common practice is to use the periphrasis by means of the Participle with $\epsilon \dot{\iota}$ - $\sigma \dot{\iota} (\nu)$: $\gamma \epsilon \gamma \rho a \mu \mu \dot{\epsilon} \nu o \iota$ $\epsilon \dot{\iota} \sigma \dot{\iota} \nu$. Comp. Lat. scripti sunt and § 276, Obs

The following paradigms supply examples of the

above-mentioned changes.

Perfect Middle and Passive.			
Guttural Stems.	Dental Stems.	Labial Stems.	
πέ-πλεγ-μαι πέ-πλεξαι πέ-πλεκ-ται πε-πλέγ-μεθα πέ-πλεχ-θε πε-πλεγ-μένοι εἰσί	πέ-πεισ-μαι πέ-πεισαι πέ-πεισ-ται πε-πείσ-μεθα πέ-πεισ-θε πε-πεισ-μένοι εἰσί	γέ-γραμ-μαι γέ-γραψαι γέ-γραπ-ται γε-γράμ-μεθα γέ-γραφ-θε γε-γραμ-μένοι εὶσί	

- § 288. After Vowel-Stems σ is frequently inserted before the terminations beginning with μ and τ, but more especially when the Stems have the vowel short: Stem τελε, τελῶ, I complete, Perf. τε-τέλε-σ-μαι; Stem σπἄ, σπάω, I draw, 3 Sing. ἔ-σπα-σ-ται; but it also occurs in not a few Stems with long vowels and diphthongs: ἀκούω, I hear, ἥκουσμαι; κελεύω, I order; κυλίω, I roll; λεύω, I stone to death; ξύω, I polish; παίω, I strike; πλέω (πέπλευσται), I sail; πρίω, I saw; σείω, I shake; χρίω, I anoint; ψαύω, I touch. Others fluctuate: κλείω οτ κλήω, I close; κρούω, I push.
- § 289. The Subjunctive and Optative are generally formed by periphrasis with the Participle and the corresponding forms of εἰμί. (Comp. Lat. solutus sim, essem.) These moods are but rarely evolved out of Vowel-Stems themselves: κτάομαι, Ι αcquire, κέ-κτη-μαι, Subj. κε-κτῶ-μαι, κε-κτῆ, κέ-κτη-ται, Opt. κε-κτῷ-μην (from κε-κταοί-μην), κε-κτῷ-το; besides these we also have κεκτήμην, ῆο, ῆτο.

^{§ 289.} **Dialects.**—The Hom. Subj. from Stem μνα (μέμνημαι, memini), 1 Plur. μεμνώμεθα (New-Ion. μεμνεώμεθα); Opt. μεμνήμην; 3 Sing. λελῦτο, 3 Plur. λελῦντο, instead of λελυ-ι-το, λελυ-ι-υτο, § 28. Digitized by Microsoft®

§ 290. 4. The Pluperfect Middle and Passive

differs in every verb from the corresponding Perfect only by the addition of the Augment and the personal endings which are those of the historical tenses. Respecting the 3 Plur. in $\nu\tau\sigma$ and $a\tau\sigma$, and their places being supplied by periphrasis, see § 287, which is here applicable also.

§ 291. 5. The Future Perfect or Futurum Exactum

adds σ to the Perfect-Stem with the inflexion of the Future Middle; the σ produces the same changes in the preceding consonants as in the ordinary Future Middle; $\pi\epsilon\pi\rho\dot{\alpha}\xi\epsilon\tau\alpha\iota$ (Stem $\pi\rho\alpha\gamma$, $\pi\rho\dot{\alpha}\sigma\sigma\omega$, I do), it will have been done; $\gamma\epsilon\gamma\rho\dot{\alpha}\psi\epsilon\tau\alpha\iota$ (Stem $\gamma\rho\alpha\phi$, $\gamma\rho\dot{\alpha}\phi\omega$, I write), it will have been written.

There are two isolated Future Perfects with Active endings: ἐστήξω (§ 311), I shall stand, and $\tau \epsilon \theta \nu \eta \xi \omega$ (§ 324. 4.), I shall be dead, from the Perf. ἔστηκα, $\tau \dot{\epsilon} \theta \nu \eta \kappa a$.

Otherwise its place in the Active is supplied by the Part. of the Perf. with the Fut. of εἰμί, Ι am (ἔσομαι): λελυκὼς ἔσομαι, Ι shall have loosed (solvero).

VI.—THE STRONG PASSIVE STEM.

§ 292. From the Strong Passive Stem are formed th Strong or Second Aorist, and the Strong or Second Future Passive.

Present: φαίνω, Pure Stem, φαν, Strong Passive Stem, φανε.					
1.—Strong or Second Aorist Passive.					
Indicative.		Subjunctive.	φἄνῶ φανῆ-s φανῆ- φανῆ-τον φανῆ-τον φανῆ-τον φανῶ-μεν φανῆ-τε φανῶ-σι(ν)	Optative.	φανείη-ν φανείη-ς φανείη φανείη φανείη-τον Οι φανείη φανειή-την Οι φανείη φανείη-μεν Οι φανείι φανείη-τε Οι φανείιε φανείη-σαν Οι φανείι
Imperative.	φάνη-θι φανή-τω φάνη-τον φανή-των φάνη-τε φανή-τωσαν Οι φανέ-ντων	Inf. φανη-ναι	Part.	φανείς, φανείσα, φα: Gen. φανέ-ντ-ος	
	2	-Stro	ng or Second Fu	ture 1	Passive.
Ind. Opt Inf. Par	. φανη-σοίμην φανή-σεσθαι	, η, οι	1 1	e as t	he Future Middle.

§ 293. The personal endings of the Aorist Passive are of an *Active* nature, those of the Future Passive of the nature of the *Middle*. They are appended, as in the

^{§ 293.} **Dialects.**—The Hom. dial. has the shorter ending $\epsilon \nu$ in th 3 Plur. Ind. Aor. Pass.: $\hat{\epsilon}$ -φάνε-ν or φάνε-ν; $\tau \rho$ άφε-ν = $\hat{\epsilon}$ τράφησαι from $\tau \rho$ έφω. The Ionic dial. leaves the ϵ in the Subj. uncontracted μἴγέ-ω (μίσγω, I mix). Homer often lengthens the ϵ in the Subj. sometimes to $\epsilon \iota$: δἄμεί-ω = δαμῶ, Stem δἄμ, Pres. δάμνημι, I tâmε Digitized by Microsoft®

Second Principal Conjugation (§ 302), to the Stem without a connecting vowel, and the ϵ of the Stem is lengthened in the Indicative and Imperative to η . In the Subjunctive the ϵ is contracted with the vowels of the Subjunctive: $\phi \check{\alpha} \nu \acute{\epsilon} - \omega$, $\phi \check{\alpha} \nu \check{\omega}$; in the Optative the ϵ combined with the modal sign $\iota \eta$ becomes $\epsilon \iota \eta$: $\phi a \nu \epsilon - \iota \eta - \nu$. The Infinitive always has the circumflex on the penultima, and the Participle in the Nom. Sing. Masc. the acute on the last.

§ 294. The Strong Passive Stem, just like the Strong Aorist Active and Middle (§ 256), is formed very rarely from derivative Stems, but it occurs in verbs of all classes, even the first (§ 247), ϵ being added to the Pure Verbal-Stem: Pres. $\dot{\rho}\dot{\alpha}\pi\tau$ - ω (class 3, I sew), Pure Stem $\dot{\rho}\ddot{\alpha}\phi$, Strong Passive Stem $\dot{\rho}\ddot{\alpha}\phi\epsilon$, Aor. Pass. $\dot{\epsilon}\dot{\rho}\dot{\rho}\dot{\alpha}\phi\eta$ - ν ; $\sigma\dot{\phi}\dot{\alpha}\tau\tau\omega$ (class 4, I slaughter), Pure Stem $\sigma\phi\alpha\gamma$, Strong Passive Stem $\sigma\phi\alpha\gamma\epsilon$, Aor. Pass. $\dot{\epsilon}\sigma\dot{\phi}\dot{\alpha}\gamma\eta$ - ν , Fut. Pass. $\sigma\phi\alpha\gamma\dot{\gamma}$ - $\sigma\sigma\mu\alpha\iota$; Pres. $\gamma\rho\dot{\alpha}\phi$ - ω (class 1), Strong Pass. Stem $\gamma\rho\ddot{\alpha}\phi\epsilon$, Aor. Pass. $\dot{\epsilon}\gamma\rho\dot{\alpha}\phi\eta$ - ν . The Strong Passive Aor. occurs only in such verbs as have no Strong Active Aorist. The only exception is $\tau\rho\dot{\epsilon}\pi\omega$, I turn, Aor. Act. $\ddot{\epsilon}$ - $\tau\rho\ddot{\alpha}\pi$ - σ - ν , Pass. $\dot{\epsilon}$ - $\tau\rho\dot{\alpha}\pi\eta$ - ν .

Obs.—By way of exception ἠλλάγην is formed from the derivative Stem ἀλλαγ, Pres. ἀλλάσσω, I change.

§ 295. As in the Strong Aorist Active (§ 257) the ϵ is sometimes changed into \check{a} : $\kappa\lambda\acute{\epsilon}\pi$ - τ - ω , I steal, $\acute{\epsilon}$ - $\kappa\lambda\acute{a}\pi\eta$ - ν ; $\sigma\tau\acute{\epsilon}\lambda\lambda\omega$, I send, $\acute{\epsilon}$ - $\sigma\tau\acute{a}\lambda\eta\nu$; $\tau\rho\acute{\epsilon}\phi$ - ω , I nourish, $\acute{\epsilon}$ - $\tau\rho\acute{a}\phi\eta$ - ν ; $\pi\lambda\acute{\epsilon}\kappa$ - ω , I twist, $\acute{\epsilon}$ - $\pi\lambda\acute{\epsilon}\kappa\eta$ - ν and $\acute{\epsilon}$ - $\pi\lambda\acute{a}\kappa\eta$ - ν ; $\pi\lambda\acute{\eta}\sigma\sigma\omega$, I

and sometimes to η : $\phi \tilde{u}\nu \hat{\eta}-\eta = \phi a\nu \hat{\eta}$. In the Dual and Plur, the modal vowel is shortened where this lengthening of the ϵ occurs: $\delta a\mu \epsilon \hat{\iota} -\epsilon \tau \epsilon$ (for $\delta a\mu \hat{\epsilon} \eta \tau \epsilon$, Att. $\delta a\mu \hat{\eta} \tau \epsilon$). In the Infinitive we find the Hom. $\mu \epsilon \nu a \tau$ or $\mu \epsilon \nu$: $\mu \iota \gamma \hat{\eta} \mu \epsilon \nu a \tau$, $\delta a\mu \hat{\eta} \mu \epsilon \nu$.

^{§ 295.} Dialects.—Homer here also employs metathesis (§ 59) as in the Strong Aor. Act. and Mid. (§ 257, D.): Pres. τέρπ-ω, I delight, Aor. Pass. ἐ-τάρπη-ν, Subj. τρἄπέ-ω, 1 Plur. τρἄπείομεν (gaudeamus), Inf. τρἄπή-μεναι.

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strike, has $\dot{\epsilon}$ -πλήγη-ν, πληγή-σομαι, but in composition $\dot{\epsilon}$ ξ- ϵ -πλάγη-ν, $\dot{\epsilon}$ κ-πλάγή-σομαι; the Pure Stem of verb of the second class here reappears: σ ήπ- ω (Stem σ ăπ I corrupt), $\dot{\epsilon}$ - σ άπη-ν; τήκ- ω (Stem τă κ, I melt), $\dot{\epsilon}$ -τάκη-ν $\dot{\rho}$ έ ω (Stem $\dot{\rho}$ $\dot{\nu}$, I flow), $\dot{\epsilon}$ - $\dot{\rho}$ ρνή-ν, $\dot{\rho}$ νή-σομαι.

VII.—THE WEAK PASSIVE STEM.

§ 296. From the Weak Passive Stem are formed the Weak or First Aorist and the Weak or First Future Passive.

Pres. $λύω$, Stem $λυ$, Weak Passive Stem $λῦθε$.			
1.—Weak or First Aorist Passive.			
Ind: ἐ-λύθη-ν I was loosed	Sub. λυθῶ	Opt. λυθείη-ν	
-λύθη-s	$\lambda v heta \hat{\eta}$ -s	λυθείη-ς	
etc., like the Strong or Second Aorist Passive.			
Imp. λύθη-τι λυθή-τω	Inf. λυθη-ναι	Part. λυθεί-ς, λυθείσα, λι Gen. λυθέντ-ος	
etc., like the Strong or Second Aorist Passive.			
2.—Weak or First Future Passive.			
Ind. λυθή-σομαι	Opt. λυθη-σοίμην	Inf. λυθή-σεσθαι Part. λυθη-σόμενο-ς, η, α	

§ 297. The inflexion of the Weak Passive Stem i entirely like that of the Strong. Respecting the τ 0 $\lambda \dot{\tau} \theta \eta - \tau \iota$ instead of $\lambda \nu \theta \eta - \theta \iota$ see § 53. c.

^{§ 296.} Dialects.—The Weak Fut, Pass, is wanting in the Homer dialect.

^{§ 297.} Dialects.—Respecting the inflexion see § 293, D.

^{§ 298.} Dialects.—The Hom. dial. after some Vowel-Stems inser ν before θ : ἀμπνύ-ν-θη (Stem πνυ, πνέω, I breathe), ἱδρύ-ν- ι (ἰδρύω, I fasten), and changes the ϵ of the Stem $\phi a \epsilon \nu$ ($\phi a \epsilon i \nu \epsilon$) into a, $\phi a \acute{a} \nu \acute{a} \nu \acute{b}$ ην.

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§ 298. The Weak Passive Stem is formed from the Verbal-Stem by appending the syllable $\theta\epsilon$. Before this syllable the vowels of Vowel-Stems are lengthened as in the Future, the Weak Aorist Active, and the Perfect: $\tau\iota\mu a$, $\dot{\epsilon}\tau\iota\mu\dot{\eta}\theta\eta\nu$; $\pi\epsilon\iota\rho a$, $\dot{\epsilon}\pi\epsilon\iota\rho\dot{\alpha}\theta\eta\nu$, I tried. As to the exceptions see § 301. As in the Perfect Middle, σ is inserted before θ , especially after short vowels, but often also after long ones: $\dot{\epsilon}$ - $\tau\epsilon\lambda\dot{\epsilon}$ - σ - $\theta\eta\nu$ from $\tau\epsilon\lambda\dot{\epsilon}\omega$, I complete; $\dot{\epsilon}$ - $\kappa\epsilon\lambda\epsilon\dot{\nu}$ - σ - $\theta\eta\nu$, from $\kappa\epsilon\lambda\epsilon\dot{\nu}\omega$, I order; and this is the case in the verbs mentioned in § 288, and especially in $\gamma\epsilon\lambda\dot{\alpha}\omega$, I laugh, $\dot{\epsilon}\gamma\epsilon\lambda\dot{\alpha}\sigma\theta\eta\nu$; $\delta\rho\dot{\alpha}\omega$, I do, $\dot{\epsilon}\delta\rho\dot{\alpha}\sigma\theta\eta\nu$; $\pi\alpha\dot{\nu}\omega$, I cause to cease, $\dot{\epsilon}\pi\alpha\dot{\nu}\sigma\theta\eta\nu$, but also $\dot{\epsilon}\pi\alpha\dot{\nu}\theta\eta\nu$. The Aor. Passive of $\sigma\dot{\omega}\zeta\omega$, I save, on the other hand, is formed from the shorter Stem $\sigma\omega$ without the σ : $\dot{\epsilon}\sigma\dot{\omega}\theta\eta\nu$.

As in the Weak Perfect Active and the Perfect Middle, the ϵ before λ , ν , ρ is sometimes changed into a: Stem $\tau \epsilon \nu$ ($\tau \epsilon l \nu \omega$, I stretch), $\dot{\epsilon} - \tau \dot{a} \theta \eta - \nu$ (comp. § 282).

The changes of the consonants before θ are explained by the laws of sound (§ 45): Stem $\pi \rho \bar{a} \gamma$, $\pi \rho \acute{a} \sigma \omega$, I do, $\dot{\epsilon} - \pi \rho \acute{a} \chi - \theta \eta - \nu$; Stem $\psi \in \nu \delta$, $\psi \in \dot{\nu} \delta \omega$, I deceive, $\dot{\epsilon} - \psi \in \dot{\nu} \sigma - \theta \eta - \nu$; Stem $\pi \in \mu \pi$, $\pi \acute{e} \mu \pi \omega$, I send, $\dot{\epsilon} - \pi \acute{e} \mu \phi - \theta \eta - \nu$.

—Respecting $\dot{\epsilon} \theta \rho \acute{e} \phi \theta \eta \nu$ (Pres. $\tau \rho \acute{e} \phi \omega$), $\dot{\epsilon} \theta \acute{a} \phi \theta \eta \nu$ (Pres. $\theta \acute{a} \pi \tau \omega$) see § 54, Obs., and respecting $\dot{\epsilon} \tau \acute{e} \theta \eta \nu$, $\dot{\epsilon} \tau \acute{\nu} \theta \eta \nu$ (Stems $\theta \in \theta \nu$), see § 53 b.

§ 299. The Weak Aorist Passive and the Weak Future Passive are, on the whole, more common than the Strong, and in the case of derivative verbs, as of nearly all Vowel-Stems, they are the only customary forms of the Aorist and Future Passive.

There are some primitive verbs of which both Passive Stems are in use: Stem $\beta \lambda a \beta$, Pres. $\beta \lambda \acute{a} \pi \tau \omega$, I hurt, Aor. Pass. $\dot{\epsilon} \beta \lambda \acute{a} \beta \eta \nu$ and $\dot{\epsilon} \beta \lambda \acute{a} \phi \theta \eta \nu$.

VERBAL ADJECTIVES.

§ 300. The Verbal Adjectives are a kind of Passive Participles.

Pres. λύω, Stem λυ, 1. λὕ-τός, ή, όν, loosed, capabl of being loosed

2. λυ-τέο-ς, a, ov, to be loosened solvendu-s, a, um

The First Verbal Adjective is formed by means of the syllable τ_0 (Nom. τ_0 - ς , τ_η , τ_0 - ν) from the Verbal Stem, and has the meaning either of a Participle Perfect Passive: $\lambda \nu - \tau_0' - \varsigma = solu-tu-s$, or of possibility, capable of being loosened.

The Second Verbal Adjective is formed by means of the syllable τέο (Nom. τέο-ς, τέα, τέο-ν), which is never contracted, from the Verbal-Stem, and has the meaning of necessity, like the Latin gerundive: λυ-τέο-ς, one whis to be loosened, λυτέον ἐστί, loosening must take place solvendum est.

The vowels preceding the τ are in general treater exactly in the same manner as in the Weak Passive Aorist; σ is inserted in the same cases as in the Aorists: $\tau \epsilon \lambda \epsilon - \sigma - \tau \delta \varsigma$, $\kappa \epsilon \lambda \epsilon \nu - \sigma - \tau \delta \upsilon \nu$. The consonants before are treated in accordance with the laws of sound $\pi \rho \alpha \kappa - \tau \delta \varsigma$ (Stem $\pi \rho \bar{\alpha} \gamma$, Pres. $\pi \rho \dot{\alpha} \sigma \sigma \omega$), $\gamma \rho \alpha \pi - \tau \delta - (\gamma \rho \dot{\alpha} \phi \omega)$, $\kappa \rho \mu \iota \sigma - \tau \dot{\epsilon} \sigma - \nu$ (Stem $\kappa \sigma \mu \iota \delta$, $\kappa \sigma \mu \iota \dot{\zeta} \omega$, $I \ carry$.)

Verbs which leave their Stem Vowel short in the formation of their tenses.

§ 301. The Vowel remains short throughout in:

^{§ 300.} Dialects.— $\delta \rho a$ - $\tau \dot{o}$ -s is derived by metathesis (§ 59) from the Stem $\delta \epsilon \rho$ ($\delta \dot{\epsilon} \rho \omega$, I flay).

^{§ 301.} Dialects.—The Hom. dial. ἐράω, I love, Aor. Mid. ἠρἄσά μην; ἀρκέω, I ward off, ἤρκεσα; κορέω, I satisfy, ἐκόρεσα; κοτέα I grudge, κοτέσσατο; ἐρύω, I draw, εἴρῦσα. On the usual doublin of the σ after short vowels (ἐράσσατο, ἐρύσσατο) see § 261, D.

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γελάω,	I laugh,	Fut. γελάσομαι,	Aor. Act. ἐγέλἄσα,
Jenus,	I wayi,	r uo. yenuo opui,	Aor. Pass. έγελάσθην,
		Fine	t. Pass. γελασθήσομαι.
€λάω,	I squeeze,	Fut. θλἄσω,	
VAaw,	1 squeeze,	τ ιι. σκασω,	Aor. Act. ἔθλἄσα,
	T 17.	TR4 > 4	Verb. Adj. θλαστός
ελάω,	I break,	Fut. κλάσω,	Aor. Pass. ἐκλάσθην
,	T 1	T3 / J	Perf. Mid. κέκλασμαι
σπάω,	I draw,	Fut. σπάσω,	Aor. Act. ἔσπἄσα,
			θην, Perf. Act. ἔσπἄκα,
			aι, Verb. Adj. σπαστός.
χαλάω,	I $slacken$	Fut. χαλάσω,	Aor. Pass. ἐχαλάσθην.
α ἰδέομαι,	$I\ dread,$	Fut. αἰδέσομαι,	Aor. Pass. ἢδέσθην
			(328), Perf. ήδεσμαι.
ακέομαι,	I heal,	Fut. ἀκέσομαι,	Aor. ηκεσάμην.
άλέω,	I grind,	Fut. ἀλέσω (ῶ),	Perf. Act. ἀλήλεκα,
			Perf. Mid. ἀλήλεσμαι.
άρκέω,	I satisfy,	Fut. ἀρκέσω,	Aor. Act. ήρκεσα.
έμέω,	I vomit,	,	Άor. Act. ήμεσα.
ζέω,	I seethe.	Fut. ζέσω,	Aor. Act. έζεσα,
•	•	• ,	Verb. Adj. ζεστός.
ξέω,	I scrape,	Fut. ξέσω,	Verb. Adj. ξεστός.
τελέω,	I finish,	Fut. τελέσω (ω),	Aor. Act. ἐτέλεσα,
, ,	, , , ,	(//	Aor. Pass. ἐτελέσθην,
			Verb. Adj. τελεστός,
			Perf. Act. τετέλεκα,
			Perf. Mid. τετέλτημαι.
ἀρόω,	I plough,	Fut. ἀρόσω,	Aor. Act. ἤροσα,
ωρου,	r prougn,	z an apoo w,	Aor. Pass. ἢρόθην.
2.4	I draw,	Fut. ἀρύσω,	Aor. Act. ήρῦσα.
	dit. form ἀρύτω	rac. apoow,	Μοι. Δευ. ηρυσα.
		~	A = 1 A = 1 - 2 - 2 - 2
ελκύω,	$I\ draw,$	E-4 D 9	Aor. Act. εῖλκὕσα,
		rul Pass. EAKUGUAG	ομαι, Perf. Act. εΐλκὔκα,
,	T . 4		Perf, Mid. είλκυσμαι.
πτύω,	I spit,		Aor. Act. ἔπτὕσα,
			Verb. Adj. πτυστός.

2. The vowel is long in the Weak Aor. Act., and short in the Perf., the Aor. Pass., and the Verbal Adjective in:

δέω, I bind, Fut. δήσω, Aor. Act. ἔδησα,
Perf. Act. δέδεκα, Aor. Pass. ἐδέθην,
Verb. Adj. δετός, Perf. Mid.
δέδεμαι, 3 Fut. δεδήσομαι.

Aor. Act. ἔθῦσα, I offer. Fut. θύσω. θύω. Perf. Act. τέθὔκα, Aor. Pass. ἐτΰθην. Perf. Mid. τέθυμαι. Fut. λύσω. Aor. Act. ἔλῦσα, λύω, I loose. Perf. Act. λέλυκα, Aor. Pass. ἐλύθην, Verb. Adj. λυτός, Perf. Mid. λέλυμαι.

3. The vowel is short in the Future and Weak Aorist Active and Middle, but long in the Perfect, Aorist Passive, and Verbal Adjective of καλέω, I call, καλέσω, κέκληκα, εκλήθην, κλητός; αίνεω, I praise, has αίνεσω, ήνεκα, ήνέθην, αίνετός, but Perf. Mid. ήνημαι.

4. ποθέω, I long for; πονέω, I toil; and δύω, I sink, fluctuate between the short and long vowels: ποθέσομαι, and ποθήσω: πονέσω, ἐπονησάμην: δύσω, Aor. Pass.

έδύθην.

CHAP. XI.—SECOND PRINCIPAL CONJUGATION or Verbs in u.

Preliminary Observations.

§ 302. The Second Principal Conjugation differs from the First only in the inflexion of the Present and Strong Aorist-Stems, and in the case of a few verbs also in the Perfect and Pluperfect Active.

The special terminations of this conjugation are:

1. The 1 Sing. Pres. Ind. Act. retains the ancient $\mu\iota$: $\phi\eta$ - $\mu\iota$, I say (§ 226). 2. ,, 3 ,, $\sigma\iota(\nu)$ (for $\tau \iota$): $\phi \eta \sigma i(\nu)$ (§ 226). 3. ., 3 Plur. inserts the vowel a before the

§ 302. Dialects.—The Hom, dialect often has the ending $\sigma\theta a$ in the 2 Sing. Ind. Act.: τίθη-σθα, thou puttest; έ-φη-σθα,—and μεναι or $\mu \in \nu$ instead of $\nu a \iota$ in the Inf.: $\phi \acute{a} - \mu \in \nu a \iota$, $\phi \acute{a} - \mu \in \nu$; and a short ν instead of the σαν of the 3 Plur. of the Preterite: ε-φά-ν.

The Hom, dialect sometimes lengthens the Stem-vowel in the Subj. and shortens the Modal-vowel as in the Aor. Pass. (§ 298):

'τομεν='τωμεν (eamus).

termination $\sigma\iota$ (for $\nu\tau\iota$) (§ 226, comp. Dial.), and this a is lengthened by compensation ($l-\bar{a}\sigma\iota(\nu)$), they go, from the Stem l), and unites with the a of the Stem : $\phi\bar{a}\sigma\dot{\iota}(\nu)$.

4. In the Optative $\iota\eta$ ($\iota\epsilon$, ι), the Modal-sign attaches itself

directly to the Stem: $\phi a - i \eta - \nu$; comp. § 293.

5. The 2 Sing. Imperat. has the ending $\theta \iota : \phi \acute{a} - \theta \iota$ comp. § 292. 6. The Infinit. has the ending $\nu a \iota : \phi \acute{a} - \nu a \iota$

7. The 3 Plur. of the Preterite has σαν: έ-φ -σαν (3 Plur. Imperf.)

All terminations of these two tenses are appended to the Stem without a connecting vowel: $\phi \check{\alpha}$ - $\mu \acute{e}\nu$ (comp. $\tau \iota \mu \acute{a}$ - σ - $\mu \acute{e}\nu$), $\phi \acute{a}$ - $\tau \omega$ (comp. $\tau \iota \mu a$ - \acute{e} - $\tau \omega$); in the Participle also $\nu \tau$ attaches itself directly to the Stem: ϕa - $\nu \tau$, of which the Nom. is formed by the addition of σ : $\phi \acute{a}s$; Stem δo , $\delta o \acute{\nu}s$ (comp. § 147, 1). In the Subjunctive alone the final vowels of the Stems are contracted with the long connecting vowels as in the ordinary contracted verbs (§ 243): $\phi \acute{a}$ - ω , $\phi \acute{\omega}$; $\tau \iota$ - $\theta \acute{e}$ - ω , $\tau \iota$ - $\theta \acute{\omega}$, $\delta \acute{o}$ - ω - $\mu a \iota$, $\delta \mathring{\omega} \mu a \iota$.

§ 303. In the Vowel-Stems of this conjugation a change of quantity takes place in such a manner that vowels in themselves short are lengthened in the Singular Indicative Active, α and ϵ becoming η , o ω , and \check{v} \bar{v} : $\phi\eta$ - $\mu\acute{\iota}$, I say, Plur. $\phi\check{a}$ - $\mu\acute{e}\nu$, \check{e} - $\phi\eta$ - ν , Dual, \check{e} - $\phi\check{a}$ - $\tau o\nu$ [\check{e} - $\theta\eta$ - ν , I placed]; Plur. \check{e} - $\theta\epsilon$ - $\mu\epsilon\nu$; $\delta\epsilon$ ($\kappa\nu\bar{\nu}$ - $\mu\iota$, I show, Plur. $\delta\epsilon$ ($\kappa\nu\bar{\nu}$ - $\mu\epsilon\nu$.

Obs.—Those forms which always have the vowel long are specially noticed below.

§ 304. All verbs in $\mu\iota$ are divided into 2 classes:

1. Those which in the Present join their terminations

directly to the Stem: $\phi \eta - \mu l$;

2. Those which form the Present-Stem by adding $\nu\nu$ to the Pure Stem: $\delta\epsilon i\kappa$ - $\nu\bar{\nu}$ - $\mu\iota$, I show, Pure Stem, $\delta\epsilon\iota\kappa$, Present-Stem, $\delta\epsilon\iota\kappa\nu\nu$.

I.—FIRST CLASS OF VERBS IN ML.

§§ 305 and 306. The Paradigms of this Class of Verlare inserted on p. 124, fol.

§ 307. Some few forms of the Verbs in $\mu\iota$ are forme

§§ 305, 306. Dialects.—The following are Ionic secondary form those enclosed in brackets being the New-Ionic.

Active.							
2.	Sing.	Pres. In	11. τi - $\theta \eta$ - $\sigma \theta a$	$\delta\iota$ - $\delta o\hat{\iota}$ - $\sigma \theta a$ als	0 δι-δοῖ-s		
3.	_ >>	,, ,	, τι-θε î	δι-δοῖ	[ί-στậ]		
3.	Plur.	,, ,		$\delta\iota$ - $\delta o\hat{v}\sigma\iota(v)$	$[i-\sigma au \epsilon - ar{a} \sigma \iota(v)]$		
	~.		lso (προ)θέουσι(1				
2.		Pres. In	*	$\delta i - \delta \omega - \theta \iota$	(καθ)-ί-στα		
	Inf. I	res.	τι-θημε-ναι	δι-δό-μεν			
	Imno	of 1 Qin	or F2 = ! A= =]	δι-δοῦναι			
	шре		ng. [ἐ-τί-θε-α] [ἐ-τί-θε-ε]	[8i-80v-v]	[*]		
		υ "	[e-tr-ne-e]		[ί-στα]		
			Mide	dle.			
		Ind.	[τι-θέ-αται	δι-δό-αται	ί-στέ-ατ αι]		
	Imp	erf. ,,	- 4		[i-στέ -ατο]		
Pres.	Part.		τι-θή-μενος				
			Acti	ve.			
2. Ac	or. Ind	l. 3 Pl.			ἔ στἄν		
	~				ἔστἄσαν		
"	Subj		. θείω [θέω]	_			
"	"	2 ,,	θείης or θήης	၇့စ်ုံ့န	στήης		
**	,,	3 "	$θ$ ϵ ί η	δώσι(ν) or			
		2 D.		δώησι(ν)			
**	"	<i>D D</i> .			στήετον (§ 302		
22	,,	1 Pl.	θέωμεν οτ	δώομεν	D.		
"	"		θείομεν	σωσμεν	στέωμεν 0r στείομεν		
,,	,,	3 "	•	δώωσι(ν)	[στέωσι]		
,,	Inf.		θέμεναι, θέμεν	δόμεναι, δόμεν	στήμεναι		
	Middle.						
"	Ind. ἔθεο, ἔθευ (§ 37, D. 1)						
	[Herod. $\pi \rho o s \theta \eta \kappa a \nu \tau o$] Subj. [θέωμαι] θείομαι						
"	_	Subj. $[\theta \epsilon \omega \mu a i] \theta \epsilon i o \mu a i$ Imper. $\theta \epsilon o$, $\theta \epsilon \hat{v}$,					
"	ıı	••	Digitized by Mi	crosoft®			
			- guizou by Wi	0,000110			

after the First Principal Conjugation, as e.g., the 2 Sing. Imperf. $\dot{\epsilon}\tau \ell\theta \epsilon \iota s$, the 3 Sing. $\dot{\epsilon}\tau \ell\theta \epsilon \iota$, as if from the Stem $\tau \iota \theta \epsilon$. In the Imperf. the forms $\dot{\epsilon}\delta \dot{\iota}\delta o \nu \nu$, $\dot{\epsilon}\delta \dot{\iota}\delta o \nu s$, $\dot{\epsilon}\delta \dot{\iota}\delta o \nu$ are the only ones in use from the Stem $\delta \iota \delta o$; they are formed in the same manner as those of contracted verbs (§ 243). Other similar forms will be noticed in treating of the separate verbs.

In the 3 Plur. Pres. Ind. contraction is sometimes

employed: τιθεῖσι, διδοῦσι.

In the 2 Sing. Imperat. Pres. Act. the real ending θ_{ℓ} is dropped, and the Stem-vowel is lengthened to compensate for it: $\delta\ell\delta\sigma$ for $\delta\ell\delta\sigma$.

In the same person of the Aorist after a short vowel ι only is dropped, and the remaining θ , according to § 67, is changed to ς : $\delta o - \theta \iota$, $\delta \delta \varsigma$, but $\sigma \tau \hat{\eta} - \theta \iota$, which only in compounds sometimes appears as $\sigma \tau \bar{a}$, e. g. $\kappa a \tau \hat{a} \sigma \tau \bar{a}$.

In the 2 Sing. Mid. of the Present and Imperfect the σ between the two vowels is preserved: $\tau \ell \theta \epsilon - \sigma a \iota$, $\tau \ell \theta \epsilon - \sigma$

Obs.—The forms of the 2 Sing. Imperat. Mid. compounded with monosyllabic prepositions, after contraction throw the accent as a circumflex upon the last syllable: $\pi\rho o - \theta o \hat{v}$; but Homer has $\sigma \acute{v}\nu - \theta \epsilon o$ and $\pi \epsilon \rho \acute{\iota} - \theta o v$.

§ 308. The three verbs conjugated above (p. 124) distinguish the *Present-Stem* from the *Pure Stem* by reduplication, that is, the initial consonant with ι is prefixed before the Stem: δo , $\delta \iota \delta o$; $\theta \epsilon$, $\tau \iota \theta \epsilon$ (§ 536); $i - \sigma \tau a$ for $\sigma \iota - \sigma \tau a$ according to § 60 b. (comp. Lat. si-sto). In like manner the Stem $\chi \rho a$ in the Pres. becomes $\kappa \iota - \chi \rho a$ ($\kappa \iota - \chi \rho \eta - \mu \iota$, I lend); $\pi \lambda a$ and $\pi \rho a$, with the insertion of a nasal, become $\pi \iota - \mu - \pi \lambda a$, $\pi \iota - \mu - \pi \rho a$ ($\pi \iota \mu \pi \lambda \eta \mu \iota$, Digitized by Microsoft®

I fill; π ίμπρημι, I burn); but σ υμ- π l- π λη-μι, ϵ μ- π ι τ λη-μι; the Stem ϵ becomes ϵ - τ -μι I send; and, with the reduplication within the Stem itself, δ ν α become δ -νί-νη-μι, I benefit.

§ 309. The Deponents δύναμαι, I can; ἐπίσταμαι, I understand κρέμαμαι, I hang; together with the Aorists ἐπριάμην, I bought ἀνήμην, I benefited, withdraw the accent, even in the Subjunctive and Optative, as far as possible from the end: δύνωμα ἐπίσταιντο (comp. ἱστῶμαι, ἱσταῖντο).

Other peculiarities of verbs of this class are:

§ 310. The three Stems $\theta \in (\tau l\theta \eta \mu \iota)$, $\delta o (\delta l\delta \omega \mu \iota)$, and $\dot{\epsilon} (l\eta \mu \iota)$ form an irregular Weak Aorist in κa : $\dot{\epsilon}\theta \eta \kappa a$ $\dot{\epsilon}\delta \omega \kappa a$, $\dot{\eta} \kappa a$, but in the Middle we find only $\dot{\eta} \kappa \dot{a} \mu \eta \nu$. It the Sing. of the Indicative the Active forms are custo mary instead of those of the Strong Aorist, but in the Dual and Plural of the Indicative they are rare. The other moods and the Participles have the strong form exclusively.

The really customary forms of the Aorist, therefore are these:

Ind. Mid. $\epsilon \theta \epsilon \mu \eta \nu$ Subj. $\theta \hat{\omega}$ ěθηκα Opt. $\theta \epsilon i \eta \nu$ Subj. θῶμαι **ἔθηκας** Imp. $\theta \epsilon s$ &c. Inf. θείναι $\ddot{\epsilon}\theta\eta\kappa\epsilon(\nu)$ *ἔθετ*ον Part. Ocis έθέτην ἔθεμεν (seldom ἐθήκαμεν) *ἔθετε* $\hat{\epsilon}\theta\hat{n}\kappa\alpha\tau\epsilon$ ἔθεσαν($\xi\theta\eta\kappa\alpha\nu$).

§ 311. 2. The rough breathing instead of the σ of th Stem $\sigma \tau a$ is also used in the Perf. (§ 60 b): $\ddot{\epsilon} - \sigma \tau \eta - \kappa a$ for $\sigma \epsilon - \sigma \tau \eta - \kappa a$. On the shorter forms: $\ddot{\epsilon} \sigma \tau \breve{\alpha} \mu \epsilon \nu$, &c., se § 317, 4. $\dot{\epsilon} \sigma \tau \dot{\eta} \xi \omega$, I shall stand, is a Third Future Active The Perfects of $\theta \epsilon$ and $\dot{\epsilon}$ are $\tau \dot{\epsilon} \theta \epsilon \iota \mu a \iota$, $\epsilon \iota \mu a \iota$. The Stems δo and $\sigma \tau a$ leave their vowel short in the Perf.

^{§ 310.} Dialects.—From the Stem δ_0 Hom, has sometimes Fu δ_t - $\delta\omega$ - $\sigma\omega$ instead of $\delta\omega\sigma\omega$.

Mid. and Aor. Pass., and $\theta \epsilon$ in the Aor. Pass.: δέ-δο-μαι, $\dot{\epsilon}$ δόθην, $\dot{\epsilon}$ στάθην, $\dot{\epsilon}$ τέθην, τεθήσομαι. On the meaning of the different forms of lστημι see § 329, 1.

§ 312. To the *First* Class of the Verbs in $\mu \iota$ there also belong:

A) Verbs whose Stem ends in α (comp. $l\sigma\tau\eta\mu\iota$):

1. $\vec{\eta}$ - μi (comp. Lat. \vec{a} -io), I say, only in the Impf. $\vec{\eta} \nu$,

3 Sing. $\hat{\eta}$ (comp. § 213, Obs.).

2. δ-νΙ-νη-μι (Stem δ ν α, § 308), I benefit, Mid. δνίναμαι (§ 309), I have advantage, Strong Aor. Mid. ἀνήμην, ἄνησο, ἄνητο; Opt. ὀναίμην, Imperat. ὄνησο, Inf. ὄνασθαι, Fut. ὀνήσω, ὀνήσομαι; Aor. Pass. ἀνήθην.

3. $\pi l - \mu - \pi \lambda \eta - \mu \iota$ (Stem $\pi \lambda a$, § 308). Additional form, $\pi \lambda \eta \theta \omega$, I fill [Lat. ple - o], Fut. $\pi \lambda \eta \sigma \omega$, Perf. Mid.

 π έπλησμαι, Aor. Pass. ϵ πλήσθην.

4. $\pi l - \mu - \pi \rho \eta - \mu \iota$ (Stem $\pi \rho a$), additional form, $\pi \rho \dot{\eta} \theta \omega$ (quite like 3).

5. $\phi\eta$ -μί (Stem ϕa), I say, 2 Sing. Impf. ἔ $\phi\eta\sigma\theta a$ (enclitic in Pres. Ind. except 2 Sing., comp. § 92, 3). Imperat. $\phi\check{a}\theta\iota$, or $\phi\acute{a}\theta\iota$; comp. $\phi\acute{a}\sigma\kappa\omega$, § 324, 8.

6. $\chi \rho \dot{\eta}$ (Stem $\chi \rho a$, $\chi \rho \epsilon$) one must, Subj. $\chi \rho \dot{\eta}$, Opt. $\chi \rho \epsilon i \eta$, Inf. $\chi \rho \dot{\eta} \nu a \iota$, Part. $\chi \rho \epsilon \dot{\omega} \nu$ (only Neut. from $\chi \rho \bar{\alpha} o \nu$, according to § 37 D.). Impf. $\dot{\epsilon} \chi \rho \dot{\eta} \nu$ or $\chi \rho \dot{\eta} \nu$, Fut. $\chi \rho \dot{\eta} \sigma \epsilon \iota$;— $\dot{\alpha} \pi \dot{\sigma} \chi \rho \eta$, it suffices, also 3 Plur. $\dot{\alpha} \pi o - \chi \rho \dot{\omega} \sigma \iota(\nu)$, &c., as above $\dot{\alpha} \pi o \chi \rho \dot{\omega} \omega$.

7. κί-χρη-μι (Stem χρα, § 308), I lend, Inf. κιχράναι, Fut. χρήσω, Aor. ἔχρησα. Further the depo-

nents:

8. ἄγα-μαι (Stem 'ἄγ ἄ), I admire, Fut. ἀγάσομαι, Aor. Pass. ἠγάσθην, Verb. Adj. ἀγαστός.

δύνἄ-μαι (Stem δυν ἄ) I can, 2 Sing. Ind. δύνη is rare (§ 309), Impf. ἐδυνάμην, 2 Sing. ἐδύνω, Fut.

^{§ 312.} **Dialects.** -3. Hom. has the Aor. πλήτο, it was filled, 3. Plur. πλήντο, Opt. πλήμην, or πλείμην, Imper. [ἔμ]πλησο.

Herod. ἀπέχρα.

^{8.} Hom. αγάομαι, αγαίομαι.

δυνήσομαι, Aor. ἐδυνήθην, seldom ἐδυνάσθην. The Augment is frequently η (§ 234, Obs.), Perf. δεδύνημαι, Verb Adj. δυνἄτός, capable, possible.

10. ἐπίστα-μαι (Stem ἐπιστὰ) I understand, 2 Sing ἐπίστασαι, Imperf. ἠπιστάμην, ἠπίστω, Fut. ἐπιστή

σομαι, Aor. ήπιστήθην, Verb. Adj. ἐπιστητός.

11. ἔρα-μαι (Stem ἐρά), poetic, I love (commonly

ἐράω), Aor. Pass. ἠράσθην.

12. κρέμα-μαι (Stem κρεμά), I hang (§ 309). Fut κρεμήσομαι, Aor. ἐκρεμάσθην. Additional forms, § 319, 2

Obs.—The following may serve as examples of the formation o words: $\tau \delta$ $\theta \acute{e}$ - μa , the position; δ $\delta \delta \circ -\tau \acute{\eta} \rho$, the giver; $\acute{\eta}$ $\sigma \tau \acute{a}$ - $\sigma \iota$ -s the rise; $\acute{\eta}$ $\Hoverightarrow \tau \circ \tau$ the benefit, from the Pure Verbal-Stem differing from the Present-Stem; $-\acute{\eta}$ $\dot{\phi} \acute{\eta}$ - $\mu \eta$, $f \ddot{a}$ -m a, talk; $\acute{\eta}$ $\delta \acute{v} \iota a$ $\mu \iota$ -s, power; $\acute{\eta}$ $\acute{e} \pi \iota \sigma \tau \acute{\eta}$ - $\mu \eta$, knowledge, from the Verbal-Stem which is the same as that of the Present.

Dialects.—13. Hom. ἄμεναι, satiate, Stem. à, Subj. ἔωμεν.

14. Stem β a, Part. βιβάς, stepping.

14. b. Stem δ ε a, 3 Sing. Imperf. δέατο, seemed, Aor. δοά-σσατο.

15. Stem $i\lambda a$, $i\lambda \acute{a}\sigma κομαι$, $i\lambda \acute{a}ομαι$, I am gracious, Hom. Imperat $i\lambda n\theta \iota$.

16. Stem $\kappa \epsilon \rho a$ (comp. $\kappa \epsilon \rho \acute{a}\nu\nu\nu\mu\mu$, I mix), Hom. 3 Plur. Subj Mid. $\kappa \acute{e}\rho\omega\nu\tau a\iota$. To these belong also, in regard to the inflexion of the Present-Stem, those Hom. verbs, which either are used only in the Present-Stem, or form the Present-Stem from the Verbal Stemby affixing the syllable $-\nu a$:

a) δάμ-νη-μι (also δαμ-νά-ω), I tame, Mid. δάμ-νά-μαι, Fut δαμόω, δαμάας, Weak Aor. Inf. δαμάσαι, δαμάσασθαι, Perf. δέδμη μαι, Aor. Pass. έδμήθην, δαμάσθην, and Strong Aor. Pass. έδάμη

(Subj. δαμείω).

 b) κίρνημι (also κεράννυμι, § 319, 1), I mix, Part. κιρνάς, 3 Sing Imperf. ἐκίρνα, comp. § 319, 1.

κρήμναμαι, poetic additional form of κρέμα-μαι (12), compalso § 319, 2.

d) μάρναμαι, I contend, 2 Sing. Imperf. ἐμάρναο.

e) πέρνημι, I sell, Part. περνάς, περνάμενος.

f) πίλναμαι, Ι approach, Stem πελ, Aor. 3 Sing. ε-πλη-το.

g) πίτνημι, I spread, Part. πιτνάς, Imperf. πίτναντο, com
 § 319, 3.

h) σκίδνημι, I scatter, σκίδνάται, comp. § 319, 4.

§ 313. B) Verbs whose Stem ends in ϵ (comp. $\tau (\theta \eta \mu \iota)$:

1. ί-η-μι (Stem έ, Pres.-Stem i-ε, i. e., i-έ according to $\S 308$), I send.

Act. Pres. 3 Plur. Ind. iâσι(ν), Opt. iείην (secondary forms lour, 3 Plur. lover).

Imperf. $\tilde{\imath}_{\eta-\nu}$ (secondary forms $\lceil \tilde{\imath}_{0\nu\nu} \rceil$, $\tilde{\imath}_{\epsilon\iota\varsigma}$, $\tilde{\imath}_{\epsilon\iota}$), Plur. ίε-μεν, 3 Plur. ίε-σαν, ἀφίει and ἠφίει (ἀφίημι, I send away). Comp. § 240.

Aor. $\hat{\eta}$ - κ -a, $\hat{\eta}$ $\kappa a\varsigma$, $\hat{\eta}$ $\kappa \epsilon(\nu)$, ϵ î τ o ν , ϵ î τ τ ν , ϵ î μ $\epsilon <math>\nu$, ϵ î τ ϵ . ຣໂσαν.

Subj. &, Opt. elyu, Imperat. es, Inf. elyal, Part. els (Stem $\dot{\epsilon}\nu\tau$). On this Aor. comp. § 310. Fut. ήσω, Perf. εί-κ-α.

Mid. Pres. "-ε-μαι, I hasten, strive, Subj. ίωμαι, ίη, &c., Opt. ielμην (additional form, ioίμην), Imperat. ίεσο, or ίου, Imperf. i-έμην.

> Aor. είμην, είσο, είτο, Subj. ωμαι, Opt. είμην (additional form, οἵμην).

Obs.—The $\epsilon \iota$ of the Ind. $\epsilon \tilde{\iota}$ - $\mu \eta \nu$, is caused by the Augment (§ 236), that of the Opt. by the Mood-sign (§ 302, 4).

Moreover:

3. Stem d(f)ε, Pres. dημι, I blow, 2 Dual dητον, 3 Sing. Impf. dη and ἄει, Inf. ἀῆναι and ἀήμεναι, Part. Aor. Nom. Plur. ἀέντες, Mid. **ἀ**ήμενος.

 Stem διε, (ἐν) δίεσαν, they frightened, δίενται, they flee, Opt. δίοιτο.

5. Stem διζε, δίζημαι, additional form, δίζω, I seek, 2 Sing. δίζηαι, Inf. δίζησθαι, Fut. διζήσομαι.

6. Pres. κίχημι (comp. § 322, 18) Ι obtain, Subj. κιχείω, Opt. κιχείην, Inf. κιχήναι, Part. κιχείς, Mid. κιχήμενος.

Impf. 2 Sing. ἐκίχεις, 3 Dual κιχήτην. Digitized by Microsoft®

^{§ 313.} Dialects.—1. Hom. 2 and 3 Sing. Pres. Teis, Tei; 3 Plur. ieiσι(ν); 1 Sing. Impf. "ειν, "εις, "ει; 3 Plur. "εν, 3 Sing. Subj. ἴησι(ν); Inf. ίέμεναι; Aor. Act. ἔηκα; 3 Plur. ἔσαν; Subj. είω; Aor. Mid. 3 Plur. εντο.

^{2.} Fut. ησω and (ἀν)έσω [Herod. μεμετιμένος as a Part. Perf. of μετίημι=μεθίημι, § 52, D., as if from μετίω with irregular reduplication].

Fut. η - σ o μ a ι , Perf. ϵ i- μ a ι , Plup. ϵ i'- μ η ν . Aor. Pass. ϵ i' θ η ν , Subj. ϵ d $\hat{\omega}$. Fut. ϵ d $\hat{\eta}$ σ o μ a ι . Verb. Adj. ϵ r $\hat{\sigma}$ os, ϵ r ϵ os.

2. $\delta i - \delta \eta - \mu \iota$ (Stem $\delta \epsilon$), I bind, a rare additional form of $\delta \dot{\epsilon} - \omega$ (§ 244, 1).

§ 314. C) Verbs whose Stem ends in ι :

1. εί-μι (Stem i, Lat. i-re), I go.

Inf. l- ϵ - $\nu a\iota$ Part. l- $\omega \nu$, l- $o \hat{\nu} \sigma a$, l- $\delta \nu$ (Gen. l- $\delta \nu \tau$ -os, comp. Lat e-unt-is

Impf. ກູ້ເພ or ກູ້a $\mathring{\eta}$ ເພຍ or ກູ້a $\mathring{\eta}$ ເເພ or ກູ້a $\mathring{\eta}$ ເເຮ , ກູ້ເເσθα ກູ້ເພາບ , ກູ້າວນ, ກູ້ເພາະ , ກູ້າເ $\mathring{\eta}$ ເເ , ກູ້ເພ ທູ່ເພານ ກູ້ເຖນ ກູ້ເວດນ

Verbal Adj. ιτός, ιτέος (additional form ιτητέον, it is necessary to go).

Obs.—The Present, especially in the Indicative, has a Future meaning; the Imperfect has the endings of a Pluperfect, $\hat{\eta}$ is produced by the Augment preceding $\epsilon \iota$.

2. κεῖ-μαι (Stem κει), I lie, has the inflexion of ε Perfect. 2 Sing. κεῖ-σαι, 3 Plur. κεῖνται, Subj. 3 Sing κέηται, Opt. κέοιτο, Imperat. κεῖσο, Inf. κεῖσθαι, Part κείμενος; the compound παράκειμαι, Inf. παρακεῖσθαι (Comp. ἡμαι, § 315, 2).

§ 314. Dialects.—1. Stem l, 2 Sing. Pres. Ind. $\epsilon \tilde{l}\sigma \theta a$, Subj. $\tilde{l}\eta \sigma \theta a$ $\tilde{l}\eta \sigma \iota \nu$, 1 Plur. $\tilde{l}' \epsilon \iota \mu \epsilon \nu$, $\tilde{l}' \epsilon \iota \mu \epsilon \nu$, and $\tilde{l}' \epsilon \iota \mu \epsilon \nu$, Opt. $\tilde{\iota} \iota \iota$, $l \epsilon \iota \eta$ or $\epsilon \tilde{\iota} \eta$, Inf $\tilde{l} \iota \mu \epsilon \nu a$, $\tilde{l} \iota \mu \epsilon \nu$.

Impf. $\mathring{\eta}$ ia and $\mathring{\eta}$ iov, 3 Sing. $\mathring{\eta}$ i $\epsilon(\nu)$ or $\mathring{\epsilon}\epsilon(\nu)$, 1 Plur. $\mathring{\eta}$ o $\mu\epsilon\nu$, 3 Plur $\mathring{\eta}$ iov, $\mathring{\eta}$ ioav, with $\mathring{\iota}$ r $\eta\nu$, $\mathring{\iota}$ $\mu\epsilon\nu$, $\mathring{\iota}$ oav.

Fut. είσομαι, Aor. εἰσάμην and ἐεισάμην.

2. Stem κει, 3 Plur. κείαται, κέαται, κέυνται, Impf. κείατο, κέατ [κέεται=κείται], Part. Fut. κέων, cubiturus, Inf. κειέμεν.

όνο is an Hom. Stem in o, Pres. ὄνομαι, I vituperate, ὄνοσαι 3 Sing. Opt. ὄνοιτο (§ 309), Fut. ὂνόσσομαι, Aor. ὧνοσάμην, and from the Stem ὀν, ὧνάμην.

ρ΄ τ or ἐρ τ is an Hom. Stem in ν, 3 Plur. εἰρύαται, they rescue protect, Inf. ρ̂ῦσθαι, ἔρυσθαι, εἰρύμενος, Impf. 2 Sing. ἔρῦσο, 3 Plur ρ̂ύατο, ἐρύατο, εἴρυντο; moreover, Inf. Act. εἰρύμεναι, to draw, Aon Mid. ρ̂ύσατο, he rescued, ἐρύσσατο, he drew.

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Obs.—When compounded with prepositions, κείμαι is almost identical in meaning with the Perf. Pass of the corresponding compounds of τίθημι: ὑποτίθημι, I lay as a foundation, ὑπόκειται, it is laid as a foundation.

§ 315. D) Verbs whose Stem ends in a consonant (σ) :

εἰμί (Stem ès Lat. es-se), I am

Pres. Ind. $\epsilon l - \mu l$ (for $\epsilon \sigma - \mu l$) ϵl (for $\epsilon \sigma - \sigma l$) $\epsilon \sigma - \tau l$ $\epsilon \sigma - \tau l(\nu)$ (Lat. es-t) $\epsilon \sigma - \tau \rho \nu$ $\epsilon \rho - \tau \rho \nu$

Subj. δ δωεν Opt. είην είηνον οτ είμεν οτ είμεν η είης είητον οτ είτον είητε οτ είτε η ήτον δοτι(ν) είη είητην οτ είτην είησαν οτ είεν

Imperat. ἴσθι ἔστον ἔστε Inf. εἶναι

ἔστω ἔστων ἔστωσαν Part. ὤν οὖσα ὄν (Stem ὀντ) (Lat. esto) ἔστων, ὄντων

Impf. ἦν or ἢ ἢμεν ἦσθα ἦστον or ἦτον ἦτε or ἦστε ἦν ἤστην or ἤτην ἦσαν

Impf. Mid. ήμην (rare)

Fut. ἔσομαι 3 Sing. ἔσται

V. Adj. ἐστέον.

Obs. 1.—The loss of the σ of the Stem is compensated for by the vowel being lengthened in the 1 Sing. (§ 42): $\epsilon i \mu i$ for $\epsilon \sigma \mu$, in the 2 Sing. ϵi for $\epsilon \sigma \iota$, which has arisen from the $\epsilon \sigma \sigma i$ preserved in Homer (comp. §§ 49, 61, b). In the 3 Sing. the original ending $\tau \iota$ is retained: $\epsilon \sigma \tau i(\nu)$, the 3 Plur. has $\epsilon i \sigma i(\nu)$ from $\epsilon \sigma - \nu \tau \iota$. The Subj. δ stands for $\epsilon \omega$ (Hom.) from $\epsilon \sigma \omega$; the Opt.

Subj. 1 Sing. ἔω, εἴω, 2 Sing. ἔης, 3 Sing. ἔησι(ν), ἦσι(ν), ἔη, 3 Plur. ἔωσι(ν)

Opt. also ἔοις, ἔοι, 2 Sing. Imperat. Mid. ἔσσο, 3 Act. ἔστω, 3 Plur. ἔστων

Inf. ἔμμεναι (for ἐσ-μεναι), ἔμμεν, ἔμεναι, ἔμεν

Part. έων, ἐοῦσα, ἐόν (Stem ἐοντ)

Imperf. 1 Sing. ἦα, ἔα, ἔον; 2 Sing. ἔησθα [ἔας], 3 Sing. ἦεν, ἔην, ἤην, [2 Plur. ἔατε], 3 Plur. ἔσαν; 3 Plur. Μid. εἴατο (ἦντο) Fut. ἔσσομαι, 3 Sing. ἔσεται, ἔσσεται, ἐσσείται (§ 264)

2. 3. Plur. εαται, είαται, Imperf. εατο, είατο

 Inf. ἔδμεναι, to eat, Pres. ἔσθω, ἐσθίω, ἔδω [Lat. es-tis = editis], Comp. § 327, 4.

2. Plur. Imperf. φέρτε=φέρετε, bring [Lat. ferte].
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^{§ 315.} Dialects.—Ionic additional forms: 2 Sing. ἐσ-σί οι εἶs, 1 Plur. εἶμέν, 3 Plur. ἔᾶσι(ν); ἐσσί is also enclitic, but not ἔασί(ν).

 $\epsilon i \eta \nu$ for $\epsilon \sigma - \iota \eta \nu$, as the Inf. $\epsilon i \nu a \iota$ for $\epsilon \sigma - \nu a \iota$; $\delta \nu$ for $\epsilon \omega \nu$ (Hom from $\epsilon \sigma - \omega \nu$. In the Impf. the Dual has most fully preserve the σ .

Obs. 2.—εἰμί is enclitic in the Pres. Ind. except the 2 Sing. (comp. § 92, 3); ἔστι is paroxytone when it denotes existent or means the same as ἔξεστι "it is possible," as well as at the beginning of a sentence and after the particles οὐ, μή, εἰ, ὡι καί: ἔστι θεός, there is a God; οὐκ ἔστι, it is not possible. When merely external causes prevent it from being encliti (§ 93, c), ἐστί(ν) is oxytone: φίλος ἐστὶν ἐμοῦ, he is my friend Obs. 3.—In the compounds of εἰμί the accent remains on the Stem-syllable; e.g. in the Imperf. παρῆν, in the Subj. and Opt ἀπῶ, ἀπεῖεν, in the Inf. and Part. ἀπεῖναι, παρών, in the 3 Sing Fut. παρέσται.

2. $\hat{\eta}\mu a\iota$ (Stem $\hat{\eta}\varsigma$), I sit, has, like $\kappa\epsilon\hat{\iota}\mu a\iota$, the inflexion of a Perfect.

Pres. $\mathring{\eta}\mu a\iota$ $\mathring{\eta}\mu \epsilon \theta o\nu$ $\mathring{\eta}\mu \epsilon \theta a$ Imperat. $\mathring{\eta}\sigma o$. $\mathring{\eta}\sigma a\iota$ $\mathring{\eta}\sigma \theta o\nu$ $\mathring{\eta}\sigma \theta \epsilon$ $\mathring{\eta}\sigma \theta \omega$, &c. $\mathring{\eta}\sigma \tau a\iota$ $\mathring{\eta}\sigma \theta o\nu$ $\mathring{\eta}\nu \tau a\iota$ Inf. $\mathring{\eta}\sigma \theta a\iota$ Part. $\mathring{\eta}\mu \epsilon \nu o\varsigma$

Impf. $\eta \mu \eta \nu$, $\eta \sigma o$, &c.

In Attic prose we find almost exclusively the compound κάθημαι, of which 3 Sing. κάθηται, Subj. καθῶμαι Opt. καθοίμην, 3 Plur. καθοΐντο, Imperat. κάθησο οι κάθου (from καθεσο), Inf. καθῆσθαι, Part. καθήμενος Imperf. ἐκαθήμην (§ 240) οι καθήμην, 3 Sing. ἐκάθητο οι καθῆστο, 3 Plur. ἐκάθηντο οι καθῆντο.

§ 316. The following Strong Aorists formed without a connecting vowel from verbs whose Present-Stem mostly follows the First Principal Conjugation, likewise belong to the First Class of Verbs in $\mu \iota$:

Stems in a.

1. $\ddot{\epsilon}$ - $\beta\eta$ - ν (Stem βa), Pres. $\beta a i \nu \omega$, I go, Imperat. $\beta \hat{\eta} \theta \iota$, in compounds also $\beta \bar{a}$ ($\kappa a \tau \dot{a} \beta \bar{a}$), Inf. $\beta \hat{\eta} \nu a \iota$, Part. $\beta \dot{a} s$.

^{§ 316.} Dialects.—1. 3 Plur. ἔβἄν, Subj. βείω, βήη, or βείη, βείομει [Her. βέωμεν], Inf. βήμεναι.

2. $\gamma\eta\rho\hat{a}$ - $\nu\alpha\iota$ (Stem $\gamma\eta\rho\alpha$), Inf. to the Pres. $\gamma\eta\rho\hat{a}$ - $\sigma\kappa\omega$, I grow old, § 324, 1.

3. ἔ-δρ \bar{a} - ν (Stem $\delta \rho \bar{a}$), Pres. δι-δρά- $\sigma \kappa \omega$, § 324, 2,

I run, Inf. δρά-ναι, Part. δράς.

4. ἔ-κτἄ-ν (Stem κτ ἄ), Pres. κτείνω, I kill, Part. κτά-ς, Part. Mid. κτά-μενος (killed).

5. έ- π τη-ν (Stem π τ a, π τ ϵ), Pres. π έτομαι, I fly,

Part. πτάς, Mid. πτάμενος, Inf. πτέσθαι.

- 6. ἔ-τλη-ν (Stem $\tau \lambda \bar{a}$), I endured, Subj. $\tau \lambda \hat{\omega}$, Opt. $\tau \lambda a i \eta \nu$, Imperat. $\tau \lambda \hat{\eta} \theta \iota$, Inf. $\tau \lambda \hat{\eta} \nu a \iota$, Fut. $\tau \lambda \hat{\eta} \sigma o \mu a \iota$, Perf. $\tau \acute{\epsilon} \tau \lambda \eta \kappa a$ (§ 317, D., 10).
- 7. $\ddot{\epsilon}$ - $\phi\theta\eta$ - ν (Stem $\phi\theta a$), Pres. $\phi\theta\acute{a}\nu\omega$, I anticipate, Inf. $\phi\theta\hat{\eta}\nu a\iota$.
 - 8. ϵ - $\pi \rho i \acute{a}$ - $\mu \eta \nu$ (Stem $\pi \rho i a$), I bought, Imperat. $\pi \rho i \omega$.

Stems in ϵ .

- 9. $\tilde{\epsilon}$ - $\sigma\beta\eta$ - ν (Stem $\sigma\beta\epsilon$), Pres. $\sigma\beta\dot{\epsilon}\nu\nu\bar{\nu}\mu\iota$, I quench, § 319, 7, Inf. $\sigma\beta\hat{\eta}\nu\alpha\iota$.
- 10. ἔ-σκλη-ν (Stem σκλε), Pres. σκέλλω, *I dry*, Inf. σκλήναι.
- 11. Imperat. $\sigma\chi\dot{\epsilon}$ -s, from $\sigma\chi\dot{\epsilon}$ - $\theta\iota$ (Stem $\sigma\chi\epsilon$), Pres. $\ddot{\epsilon}\chi\omega$, § 327, 6, 1 Sing. Ind. $\ddot{\epsilon}$ - $\sigma\chi$ - σ - ν .

Stems in w.

- 12. ξ-άλω-ν (Stem άλω), I was caught, Pres. άλίσκομαι (§ 324, 17), Opt. άλοίην, Inf. άλῶναι, Part. άλούς.
- 13. ε-βίω-ν (Stem βιω), Pres. βιόω, I live, Opt. βιώην, Inf. βιῶναι, Part. βιούς.

Dialects.—2. Part. γηράς.

 [[]Her. ἔδρην].

 ³ Sing. ἔκτἄ, 3 Plur. ἔκτάν, Subj. κτέωμεν, Inf. κτάμεναι, Mid. ἔκτᾶτο (he was killed, § 255, D. 2), Pass. Aor., 3 Plur. ἔκτᾶθεν.

^{5.} Mid. ἔπτἄτο, Subj. πτῆται, Dor. 1 Sing. Act. ἔπτᾶν.

^{6. 3} Plur. ἔτλἄν.

Subj. 3 Sing. φθήη, or φθησι(ν), (παρα)φθαίησι(ν), 1 Plur. φθέωμεν.

^{12.} ήλων, Subj., άλώω, Opt. 3 Sing. άλοίη, Inf. άλώμεναι.

14. ἔ-γνω-ν (Stem $\gamma \nu \omega$), Pres. γι-γνώ-σκω, I come t know (§ 324, 14), Opt. γνοίην, Imperat. γνῶθι, Int γνῶναι, Part. γνούς.

Stems in i.

15. Imperat. $\pi \hat{\imath} \cdot \theta \iota$ (Stem $\pi \iota$), Pres. $\pi i \nu \omega$, I drink 1 Sing. Aor. Ind. $\tilde{\epsilon} \pi \iota o \nu$ (§ 321, 4).

Stems in v.

16. $\tilde{\epsilon}$ - $\delta \tilde{v}$ - ν (Stem δv), Pres. $\delta \acute{\nu}\omega$, I dive, Imperat. $\delta \hat{v}\theta \iota$ Inf. $\delta \hat{v}\nu a\iota$, Part. $\delta \acute{v}\varsigma$. As to its meaning see § 329, 4.

17. $\tilde{\epsilon}$ - $\phi \bar{\nu}$ - ν (Stem $\phi \nu$), I became, Pres. $\phi \dot{\nu} \omega$, I produce Inf. $\phi \hat{\nu} \nu a \iota$.

Dialects.—14. Subj. γνώω, Inf. γνώμεναι.

15. Imperat. $\pi i \epsilon$.

16. 3 Plur. ἔδὔ-ν, Subj. δτω, δτης, 3 Sing. Opt. δτη (from δυ-ίη) Inf. δ \hat{v} μεν.

17. 3 Plur. ἔφῦν.

Besides these the following are peculiar to the Ep. Dial :-

18. Part. ἀπούρās, Pres. ἀπαυράω, I take away.

- 19. Stem $\beta\lambda\eta$, Pres. $\beta\dot{a}\lambda\lambda\omega$, I throw, 3 Dual, ξυμβλήτην (me together), Fut. ξυμβλήσομαι, Mid. ξβλητο (was hit, § 255, D. 2) Subj. $\beta\lambda\dot{\eta}$ -ε-ται, 2 Sing. Opt. $\beta\lambda\epsilon\hat{i}$ ο, Inf. $\beta\lambda\hat{\eta}\sigma\theta\alpha$ ι, Part. $\beta\lambda\dot{\eta}\mu$ ενο (hit).
- 20. Stem οὐτα, Pres. οὐτάω, I wound, 3 Sing. οὖτά, Inf. οὐτάμε ναι, Part. Mid. οὐτάμενος (wounded), Verb. Adj. οὔτάπος.
- 21. Stem πτα, Pres. πτήσσω, I stoop, 2 Dual, ϵ-πτή-την, Part Perf. πεπτηώς.
 - 22. Stem $\pi \lambda a$, Pres. $\pi \epsilon \lambda a \zeta \omega$, I approach, Aor. Mid. $\pi \lambda \hat{\eta} \tau o$.
 - 23. Stem βρω, Pres. βι-βρώ-σκω, I eat (§ 324, 13), Aor. ἔβρων.
 - 24. Stem πλω, Pres. πλώω, I sail, 2 Sing. Aor. ἔπλως, Part. πλώς.
- 25. Stem κτι, Pres. κτίζω, I found, Part. Aor. Mid. ἐὔ-κτί-μενο (well-founded).
- 26. Stem $\phi \theta \iota$, Pres. $\phi \theta \iota \nu \omega$, I waste away, Subj. Aor. Mid. $\phi \theta \iota \omega$, Opt. $\phi \theta \iota \mu \eta \nu$, $\phi \theta \iota \tau \omega$, Inf. $\phi \theta \iota \omega \theta \omega$, Part. $\phi \theta \iota \omega \omega$.
- 27. Stem κλυ, Pres. κλύω, I hear, Imperat. Aor. κλῦθι οτ κέκλῦθι κλῦτε οτ κέκλυτε.
 - 28. Stem λυ, Pres. λύω, I loose, Aor. Mid. λύμην, λύτο or λῦτο.
- 29. Stem πνυ, Pres. πνέω, I breathe, Aor. Mid. ἄμπνῦτο (he re covered breath).
 - 30. Stem συ, Pres. σεύω, I scare, Aor. Mid. σύτο, Part. σύμενος.
- 31. Stem χυ, Pres. χέω, I pour (§ 248), Aor. Mid. ἔχυτο, χύτο Part. χύμενος.

§ 317. Several *Perfects* also have some forms without a connecting vowel:

A) Vowel-Stems.

A number of Vowel-Stems form the Sing. Perf. Ind. Act. regularly, but in the Dual and Plural of the Perfect and Pluperfect Ind., in the other moods, and in the Infinitive and Participle, may connect the endings immediately with the Perfect-Stem.

1. Stem βa, Pres. βαίνω, I go (§ 321, 1).

Perf. Ind. $\beta \dot{\epsilon} \beta \eta \kappa - a$ $\beta \dot{\epsilon} \beta \ddot{a} - \mu \dot{\epsilon} \nu$ $\beta \dot{\epsilon} \beta \eta \kappa - a \varsigma$ $\beta \dot{\epsilon} \beta \ddot{a} - \tau o \nu$ $\beta \dot{\epsilon} \beta \ddot{a} - \tau c$ $\beta \dot{\epsilon} \beta \eta \kappa - \epsilon$ $\beta \dot{\epsilon} \beta \ddot{a} - \tau o \nu$ $\beta \dot{\epsilon} \beta \ddot{a} - \sigma \iota(\nu)$

3 Pl. Subj. βεβῶσι(ν), Part. βεβώς, βεβῶσα, Gen. βεβῶτος.

2. Stem γa (for $\gamma \epsilon \nu$), Pres. $\gamma b \gamma \nu \rho \mu a \iota$, I become, Perf. $\gamma \dot{\epsilon} - \gamma \nu - a$, Plur. also $\gamma \dot{\epsilon} - \gamma \ddot{a} - \mu \epsilon \nu$ (§ 327, 14), Part. $\gamma \epsilon \gamma \dot{\omega} \varsigma$, Gen. $\gamma \epsilon \gamma \dot{\omega} \tau \sigma \varsigma$.

Dialects.—32. Stem άλ (ἄλλομαι, *I spring*), Aor. Mid. άλσα, άλτο, Subj. άλεται, Part. άλμενος.

33. Stem γ ε ν, only in γ έντο, he took.

34. Stem δ $\epsilon \chi$ (Pres. δέχομαι, I accept), Aor. έδέγμην, 3 Sing. δέκτο, Imperat. δέξο, Inf. δέχθαι (comp. § 273, D.).

35. Stem λεγ (λέγω, I collect), A'or. Mid. λέκτο, he counted.

36. Stem λεχ (no Pres.), Aor. Mid. λέκτο (he laid himself), Imperat. λέξο, Inf. λέχθαι, Part. (κατα)λέγμενος, Aor. Act. έλεξα, Mid. έλέξατο, Fut. λέξομαι.

37. Stem μιγ, Pres. μίσγω, I mix, Aor. Mid. ἔμῖκτο, μίκτο.

38. Stem ὁρ, ὅρνυμι, Ι excite, Aor. Mid. &ρτο, Imperat. ὅρσο οτ ὅρσεο (ὅρσευ), Inf. ὅρθαι, Part. ἄρμενος.

39. Stem π a γ (πήγνυμι, I fix), Aor. Mid. ἔπηκτο, it was fixed.

40. Stem παλ (πάλλω, I wield), Aor. Mid. πάλτο.

41. Stem $\pi \in \rho \theta$ ($\pi \in \rho \theta \omega$, I destroy), Inf. Aor. Mid. $\pi \in \rho \theta \omega$ (to be destroyed).

To these are to be added the Participles which have become Adjectives, ἄσμενος, glad (Stem άδ, ἀνδάνω, I please), ἴκμενος, favourable (Stem ἰκ ἰκνέομαι, I come).

§ 317. Dialects.—1. Hom. 3 Plur. $\beta \epsilon \beta \dot{a} a \sigma \iota(\nu)$, Part. $\beta \epsilon \beta a \dot{\omega} s$, Dual. $\beta \epsilon \beta a \dot{\omega} \tau \epsilon$.

2. Hom. 3 Plur. γεγάἄστι(ν), Part. γεγαώς, γεγαυῖα, Gen. γεγαῶτος, 3 Dnal Plup. (ἐν)γεγάτην.

Stem θνα, Pres. θνή-σκω, I die, Perf. τέ-θνη-κα, Plur. τέ-θνἄ-μεν, &c., Inf. τεθνάναι, Part. τεθνεώς, τεθνεῶσα, τεθνεός, Plupf. 3 Plur. ἐτέθνἄσαν (§ 324, 4).

4. Stem στα, Pres. ἴ-στη-μι, Perf. ἔ-στη-κα I stand, Plur. ἔ-στἄ-μεν, Subj. ἐστῶμεν, ἐστῶσι(ν), Opt. ἑσταίην, Imperat. ἔστἄθι, ἐστἄτω, ἔστάτον, ἔστᾶτε, Inf. ἐστάναι, Part. ἐστώς, ἐστῶσα, ἑστός, Gen. ἐστῶτος, 3 Plur. Plupf. ἔστὰ σαν (§ 306 &c.).

5. Stem δι, Perf. δέ-δἴ-α οτ δέ-δοι-κα, I fear, Plur. δέδι-μεν, δεδίασι(ν), Subj. δεδίω, Opt. δεδιείην, Imperat. δέδιθι, Inf. δεδιέναι, Part. δεδιώς, Plupf. ἐδεδίειν, 3 Dual ἐδεδίτην, 3 Plur. ἐδέδισαν, also Aor. ἔδεισα, Fut. δεί-

σομαι.

Obs.—The regular and irregular forms are mostly both in use.

B) Consonant-Stems.

In these the peculiar changes of the vowels (§ 303) and consonants (§§ 45-49) must be observed.

 Stem λδ (Aor. εἶδον I saw, § 327, 8). Perf. Ind. o lo-a, I know "σ-μεν Subj. είδω εἰδῶμεν οἶ-σθα ἴσ-τον ἴσ-τε $\epsilon i \delta \hat{\eta} s$ είδητον είδητε $oi\delta - \epsilon(\nu)i\sigma - \tau o \nu i\sigma - \bar{a}\sigma \iota(\nu) \epsilon i\delta\hat{\eta}$ είδητον είδωσι(ν) Ορτ. είδείην, Imp. "σ - θι "σ - τον "σ - τε Inf. είδέναι ἴσ-τω ἴσ-των ἴσ-τωσαν Part. εἰδώς, εἰδυῖα, είδός, Gen. είδότ-os Plup. $\mathring{\eta} \delta \epsilon \iota \nu$ or $\mathring{\eta} \delta \eta$ (I knew) η δειμεν οι ήσμεν ηροεισθα ,, ηδησθα η δειτον οι ηστον ήδειτε , ήστε $\tilde{\eta} \delta \epsilon \iota(\nu) , \tilde{\eta} \delta \eta \qquad \tilde{\eta} \delta \epsilon i \tau \eta \nu , \tilde{\eta} \sigma \tau \eta \nu$ ηδεσαν , ησαν Fut. εἴσομαι, Verb. Adj. ἰστέον.

Dialects.—3. Imperat. τέθνἄθι, Inf. τεθνάμεν(αι), Gen. Part. τεθνεῶτος, τεθνηῶτος, τεθνειῶτος, τεθνειῶτος, τεθνειῶτος, Γεπ. τεθνηῦια.

^{4. 2} Plur. Ind. also εστητε, Part. εσταώς, Gen. εσταότος [Her. εστεώς, εστεώσα].

^{5.} δείδια, δείδιμεν, Imperat. δείδιθι, 1 Sing. Perf. also δείδοικα, Αστ. ἔδδεισα (comp. § 77, D.).

^{6. 1} Plur. ἴδ-μεν [Her. and sometimes also in Att. writers οἴδαμεν, 3 Plur. οἴδασι] Subj. εἰδέω or ἰδέω, Plur. εἴδομεν, εἴδετε, Inf. ἴδμεν(αι), Fem. Part. ἰδυῖα, Plup. [ἤδεα] ἠείδης, ἤδεε(ν) or ἠείδη [2 Plur. ἤδέατε], 3 Plur. ἴσαν, Fut. εἰδήσω.

- Obs.—Besides of $\sigma\theta a$ we rarely have of δas , more frequently $\tilde{\eta}\delta\epsilon\iota s$, $\tilde{\eta}\delta\eta s$, together with $\tilde{\eta}\delta\epsilon\iota \sigma\theta a$, and $\tilde{\eta}\delta\epsilon\mu\epsilon\nu$, $\tilde{\eta}\delta\epsilon\tau\epsilon$ instead of $\tilde{\eta}\delta\epsilon\iota\mu\epsilon\nu$, $\tilde{\eta}\delta\epsilon\iota\tau\epsilon$.
- 7. Stem $i\kappa$, only in the Perf. $\check{\epsilon}oi\kappa\alpha$ I resemble, appear, 1 Plur. poet. $\check{\epsilon}oi\gamma\mu\epsilon\nu$, 3 Plur. quite irregularly $\epsilon i\xi\bar{a}\sigma\iota(\nu)$ (comp. $i\sigma a\sigma\iota$), Inf. $\epsilon i\kappa\dot{\epsilon}\nu\alpha\iota$ (poet. with $\dot{\epsilon}oi\kappa\dot{\epsilon}\nu\alpha\iota$), Part. $\epsilon i\kappa\dot{\omega}s$ (with $\dot{\epsilon}oi\kappa\dot{\omega}s$), $\epsilon i\kappa\dot{\omega}a$, $\dot{\epsilon}i\kappa\dot{\omega}s$, Plup. $\dot{\epsilon}\dot{\omega}\kappa\epsilon\nu$.
- 8. Stem κραγ, Pres. κράζω, I cry, Perf. κέκρᾶγα, Imperat. κέ-κραχ-θι.

II.—SECOND CLASS OF VERBS IN MI.

§ 318. 1. The Second Class of the Verbs in $\mu \iota$ belongs to this conjugation only in regard to the inflexion of

Dialects.—7. Impf. εἶκε [Her. οἶκα, οἰκόs], Dual ἔἰκτον, 3 Dual Plup. ἐἶκτην, 3 Sing. Plup. Mid. ἤἵκτο οτ ἔϊκτο.

Besides:

9. Stem μα, 2 Dual Perf. μέματον, strive, μέμαμεν, μέματε, μεμάσοι, Imperat. μεμάτω, Part. μεμαώς, νία, ός, Gen. ῶτος, 3 Plur. Plup. μέμασαν.

Stem τλα, Perf. τέτληκα, I am patient, 1 Plur. τετλάμεν,
 Opt. τετλαίην, Imperat. τέτλάθι, Inf. τετλάμεν(αι), Part. τετληώς,

ηυῖα, Gen. τετληότος.

11. Stem dνωγ, Perf. dνωγa, I command, 1 Plur. dνωγμεν, Imperat. dνωχθι, 3 Sing. dνωχθω, 2 Plur. dνωχθε, Plup. dνωχθε.

12. Stem έγερ, Perf. έγρ-ήγορ-α, I am awake, 2 Plur. Imperat.

έγρήγορθε, 3 Plur. Ind. έγρηγόρθασι(ν).

13. Stem $\dot{\epsilon}$ λυθ, Perf. $\dot{\epsilon}$ λήλουθα, I have come, 1 Plur. $\dot{\epsilon}$ λήλουθμεν.

14. Stem πενθ, Perf. πέπονθα (Pres. πάσχω, I suffer, § 327, 9),

2 Plur. πέποσθε (for πεπονθ-τε), Fem. Part. πεπάθυία.

15. Stem $\pi\iota\theta$, Perf. $\pi\epsilon\pi$ οιθα (Pres. $\pi\epsilon$ ίθω, I persuade), 1 Plur. Plup. $\epsilon\pi\epsilon$ πιθμεν, Imperat. $\pi\epsilon$ πεισθι.

Further the Participles:

16. Stem βρω, (βιβρώσκω, *I eat*, § 324, 13), Part. Perf. βεβρώς, Gen. βεβρώτος.

17. Stem πτε, πτω (πίπτω, I fall, § 327, 15), Perf. πέπτωκα,

Part. Gen. πεπτεῶτος, Nom. πεπτώς.

§ 318. Dialects.—Ion. 3 Plur. Pres. Ind. Act. $-\hat{v}\sigma\iota(\nu)$ together with $-\acute{v}\bar{a}\sigma\iota(\nu)$. Hom. 2 Sing. Imperat. $-\ddot{v}$ and $-\breve{v}\theta\iota$ ($\delta a\acute{v}\bar{v}$, $\delta \mu\nu\nu\partial \theta\iota$), Inf. Hom. $-\acute{v}\mu\epsilon\nu a\iota$, $\acute{v}\mu\epsilon\nu$ ($\xi\epsilon\nu\nu\nu\dot{v}\mu\epsilon\nu$). Hom. forms from $\delta a\acute{v}\nu\dot{\nu}\mu$, I feast, the Opt. $\delta a\iota\nu\dot{v}\tau$ 0, for $\delta a\iota\nu\nu\iota$ - τ 0. Similar cases see below,

the *Present-Stem*. The Present-Stem of this Second Classis formed by adding the syllable $\nu\nu$ to the Pure Stem.

2. The quantity of the v is determined by the rule

in § 303, hence δείκνυμι, but έδείκνυμεν.

3. Vowel-Stems double ν in the Present-Stem: Ster $\kappa \in \rho \alpha$, $\kappa \in \rho \dot{\alpha}$ - $\nu \nu \bar{\nu} \mu \iota$, I mix.

4. Here also numerous additional forms are in us according to the First Principal Conjugation ($\delta \epsilon \iota \kappa \nu \nu' \omega$ especially in the 3 Plur. Pres. Ind.: $\delta \epsilon \iota \kappa \nu \nu' \omega \nu \omega \tau \iota(\nu)$, an these forms are exclusively used in the Pres. Subj. an Opt.

5. Most of the verbs of this class have the Weal Aorist; only $\sigma\beta\dot{\epsilon}\nu\nu\nu\mu\iota$ I quench (Stem $\sigma\beta\dot{\epsilon}$), forms the 2 Aorist $\dot{\epsilon}\sigma\beta\eta\nu$, Inf. $\sigma\beta\dot{\eta}\nu\alpha\iota$, comp. §§ 316, 9; 319, 7.

The Paradigms of this Class of Verbs are inserted or

p. 128.

§ 319. The following verbs belong to the Second Class of Verbs in $\mu \iota$:

Stems in a.

λαης, intr. (§ 312, 12 Fut. κρεμῶ (§ 263)

κρεμαμα, 1 πωης, intr. (§ 312, 12 ἐκρεμάσθην

Αοι. έκρέμασα

3. πετάννυμι (Stem πετα), I spread πετῶ (§ 263)

έπετά**σ**θην

ἐπέτἄσα πέπ(ε)τἄμαι [pate-o] 4. σκεδάννυμι (Stem σκεδα), I scatter, additional form σκίδ

νημι (§ 312, D. 16, h.) ἐσκεδάσθην

σκεδῶ (§ 263) ἐσκέδἄσα

ἐσκέδασμαι.

§ 319, 32. In the New-Ion. D. the ι of the Stem $\delta \epsilon \iota \kappa$ is lost in $\delta \dot{\epsilon} \xi \omega$ $\ddot{\epsilon} \delta \dot{\epsilon} \xi a$, $\delta \dot{\epsilon} \delta \dot{\epsilon} \gamma \mu a \iota$, $\dot{\epsilon} \delta \dot{\epsilon} \chi \theta \eta \nu$; Hom. Pf. ($\delta \dot{\epsilon} i \delta \dot{\epsilon} \gamma \mu a \iota$, I salute) 3 Plur $\delta \dot{\epsilon} \iota \delta \dot{\epsilon} \chi a \tau a \iota$.

§ 319. Dialects.—1. Comp. § 312, D. 16, and § 312, D. 16, b. Other forms: κεράω, κεραίω, Αοτ. ἔκρησα.

Fut. κρεμόω, κρεμάσς (§ 243 D).

Stems in e.

Obs.—Several of these Stems originally ended in s.

ἔννυμι (Stem originally Fes, comp. Lat. ves-tis) I clothe, (only ἀμφι-έννυμι is in use)

ἀμφι-ῶ (§ 263) Fut. Mid. ἀμφι-έσομαι ἢμφίεσμαι Αοτ. ἢμφί-εσα (§ 240)

Inf. Aor. Mid. ἐπιέσασθαι

6. κορέννυμι (Stem κορε) I satisfy

τα ἐκορέσθην κεκόρεσμαι

7. $\sigma\beta$ $\epsilon\nu\nu\nu\mu\iota$ (Stem $\sigma\beta$ ϵ), I quench $\sigma\beta$ $\epsilon\sigma\omega$ transitive $\epsilon\sigma\beta$ $\epsilon\sigma\omega$

ἐσβέσθην

ἔσβην **ἔ**σ (§ 316, 9) Fut. σβήσομαι

στορέννυμι (Stem στορε) (comp. 11 and 25), I spread,
 (comp. Lat. ster-n-o)
 στορῶ (§ 263) ἐστόρεσμαι

στορῶ (§ 263) ἐστόρεσα.

Stems in w.

ζώννυμι (Stem ζω), I gird ζώσω ἔζωσμαι
 ἔζωσα (Mid.) ἐζωσάμην

10. ἡ ώννυμι (Stem ἡ ω), I strengthen ἡ ώσω ἔρομαι (I am st

«ρρωμαι (I am strong) ερρώσθην

11. στρώννυμι (Stem στρω), comp. No. 8.
στρώσω ἔστρωμαι ἐστρώθην
ἔστρωσα

12. χρώννυμι (Stem χρω), I colour ἔχρωσα κέχρωσμαι

έχρώσθην.

Consonant-Stems.

άγνυμι (Stem dy orig. Fay § 34, D.), I break
 άξω ἔāya (I am broken) ἐάγην
 ἔαξα (§ 237) (§ 275, 2)

Dialects.—5. Impf. εἴινιον for ἐσ-νυον [Inf. Pres. εἴινισθαι], Fut. ἀμφιέσω, ἔσσω, Αοτ. ἔσσα, Mid. έέσσατο, Perf. Mid. εἶμαι, ἔσσαι, Part. εἰμένος, 2 Sing. Plup. ἔσσο, 3 Sing. ἔστο, ἔεστο, 3 Pl. εἵατο.

6. Aor. Mid. κορέσσατο, Part. Perf. Act. κεκορηώς, satiated

Mid. κεκόρημαι.

ηξα with ἔαξα [Her. Perf. ἔηγα].

 δείκνυμι, see § 318. (Stem είργ), I shut in (addit, form είργω) 15. είργνυμι είρχθην είοξω είρξα Part. έρξας είργμαι 16. (εύγνυμι (Stem (vy), I bind έζύγην ζεύξω [έζεύχθην] έζευξα ἔζευγμαι (Stem KTEV), I kill, with KTELVW (§ 253) 17. κτίννυμι (Stem μιγ), I mix, with μίσγω (§ 327, 7) 18. μίγνυμι { ἐμίχθην ὶ ἐμίγην μίξω μέμιχα μέμιγμαι ἔμιξα (Stem oly), I open (with olyw) 19. οἴγνυμι έφχα and έφγα (§ 279) έώχθην οἴξω ἔφξα (§ 237) ἔωγμαι 20. ὅλλυμι (Stem $\delta\lambda$ and $\delta\lambda\epsilon$), for $\delta\lambda\nu\nu\mu\iota$, I destroy δλω (§ 262) δλώλεκα (§ 275, 1) ὥλεσα Fut. Mid. δλούμα δλωλα intrans. I perish ωλόμην (Stem $\partial \mu$, $\partial \mu o$), I swear 21. ὄμνυμι όμουμαι (Act.) ομώμοκα (§ 275, 1) ωμόσθην ώμοσα 3 Sing. Perf. Mid. (δμώμοται Verb. Adj. (ἀν)ώμοτο δμώμοσται 22. δμόργνυμι (Stem δμοργ), I wipe out ωμορξα (Mid.) **ωμ**όρχθην 23. $\pi \dot{\eta} \gamma \nu \nu \mu \iota$ (Stem $\pi \check{\alpha} \gamma$), I fix [comp. Lat. pango] πέπηγα (I am fixed) ∫ ἐπήχθην ἔπηξα ι έπάγην (Stem ρ a γ), I tear 24. δήγνυμι ἔρρηξα (Mid.) ἔρρωγα (I am torn) έρράγην (§ 278) ραγήσομαι (Stem στορ), with στορέννυμι (8) and στρών 25. στόρνυμι νυμι (11

νυμι (11 26. φράγνυμι (Stem φραγ), also φάργνυμι, and acc. to Class 4, a, φράσσω, I shut in, lock in

Dialects.—15. Impf. ἐέργνῦ with ἐέργω [ἔργω], 3 Plur. Perf. Mid ἔρχαται, Plup. ἔρχατο (§ 287) Part. Perf. ἐεργμένος, Aor. Pass ἐρχθείς, with Impf. ἔργαθον.

^{18.} Aor. Mid., § 316, 37.

ἄιξα, ὦξα [ἄνοιξα], Imperf. ἀἰγνυντο.

^{20.} ολέσσω [ολέω], Part. Aor. οὐλόμενος (destructive), with ολέκα

^{21.} ἄμοσσα οτ ὄμοσσα.

To these also belong:

^{27.} αΐνυμαι, ἀποαίνυμαι, I take away, used only in the Pres.

Obs.—Nouns are formed from the Pure Verbal-Stems, as ἡ δεῖξι-s, the announcement; ὁ κρā-τήρ, the mixing bowl; τὸ εἶ-μα, the clothing—for feσ-μα; ἡ ζώ-μη, the girdle; ἡ ῥώ-μη, the strength; τὸ στρῶ-μα, the carpet; τὸ ζυγ-ό-ν, the yoke; ὁ ὅλε-θρο-s, the ruin; ὁ συν-ωμό-τη-s, the conspirator; ὁ πάγ-ο-s, the frost, hoar-frost,

CHAP. XII.—IRREGULAR VERBS OF THE FIRST PRINCIPAL CONJUGATION.

§ 320. The irregularities of the Greek Verb chiefly consist in the Present-Stem differing from the Verbal-Stem, in a way different from that which has been pointed out above, § 245, &c. To the four classes there enumerated the following four classes are to be added.

Obs.—In these as well as in the following lists, the principal forms only are given from which the rest are easily formed.

Dialects.—28. ἄνυμι (and ἀνύω), I complete, only Imperf. Mid.

29. ἄρνυμαι, Ι acquire, Aor. ἠρόμην, Inf. ἀρέσθαι, 1 Aor. 2 Sing.

.ήραο, 3 Sing. ήρατο.

30. ἄχνυμαι, I grieve, Aor. ἀκάχοντο (§ 257, D.), Perf. ἀκάχημαι (§ 275, 1), 3 Plur. ἀκηχέδαται (§ 287, D.), 3 Plur. Plup. ἀκαχείατο, Part. ἀκαχήμενος and ἀκηχέμενος. Moreover the Active ἀκαχίζω (I grieve), Aor. ἤκαχον and ἀκάχησα (comp. § 326).

31. γάνυμαι, I rejoice, Fut. γανύσσεται.

32. δαίνυμι, I entertain, Opt. Pres. Mid. 3 Sing. δαινῦτο (§ 318, D.), 3 Plur. δαινὕατ', Fut. δαίσω (Mid.), Aor. ἔδαισα (Mid.)

33. καίνυμαι (Stem καδ), I surpass, Perf. κέκασμαι (I am dis-

tinguished).

34. κίνυμαι, I move, additional form of κινέω, Preterite ε-κι-ο-ν I went, Subj. κί-ω, Opt. κί-οι-μι, Part. κί-ων.

35. τίνυμι, τίνυμαι, additional form of τίνω, § 321, D. 5.

36. ὀρέγνυμ, additional form of ὀρέγω, I stretch out, 3 Pl. Perf. Mid. ὀρωρέχαται (§ 287).

37. ὅρνυμι (Stem ὁρ), I excite, Fut. ὅρσω, Aor. ὅρορον (§ 257, D.), Perf. ὅρωρα (§ 275, 1), I have arisen [Lat. or-ior], Aor. Mid. 3 Sing. ὧρτο, arose (§ 316, 38), Perf. Mid. 3 Sing. Ind. ὀρώρ-ε-ται, Subj. ὀρώρηται, with Imperf. Mid. ὀρέοντο.

38. τάνυμαι with τανύω, τείνω, I extena, stretch.

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€-δăκ-o-ν

(Mid.) added to a tense denotes that in addition to the Active. the corresponding Middle form is also in use, e. g. in addition to ἔτισα (No. 5), ἐτισάμην also is used.

Fifth or Nasal Class.

- § 321. The Verbal-Stem is strengthened by the addition of ν or of a syllable containing ν to form the Present-Stem.
- a) v alone, often united with lengthening of the vowel, is added to the following Stems: 1. Stem βa, Pres. βαίνω, I go Perf. Pass. Fut. Aor. Act. βέβηκα (§ 317, 1) έ-βη-ν (§ 316, 1) βήσομαι βήσω (§ 329, 2) Verb. Adj. βἄτός *ĕβη-σα* 2. Stem έλα, Pres. έλαυνω, I drive έλῶ (§ 263) έλήλακα (§ 275, 1) ηλάθην ήλἄ-σα έλήλαμαι Verb Adj. έλατέος 3. Stem φθα, Pres. φθάνω, I anticipate (ε-φθη-ν (§ 316, 7) φθήσομαι ἔΦθἄκα *ιε*-φθά-σα 4. Stem $\pi \iota$, Pres. $\pi \dot{\iota} \nu \omega$, $I \, drink$ (additional Stem πo) comp. § 327, 10 $\xi - \pi \iota - 0 - \nu$ (§ 316, 15) πίομαι (§ 265) 5. Stem τι, Pres. τίνω, I pay penalty τέτῖκα ἐτίσθην -τι-σα (Mid.) τέτισμαι Stem φθι. Pres. φθίνω, I perish, waste away Φθίσομαι ἔφθιμαι ἔ-Φθι-σα ἐΦθίθην Stem δυ, Pres. δύνω (with δύω Cl. 1), I immerge έδΰθην $\tilde{\epsilon} - \delta \bar{v} - \nu$ (§ 316, 16) δύσω δέδῦκα $\tilde{\epsilon}\delta \tilde{v}\sigma a$, I dipped Stem δάκ, Pres. δάκνω, I bite
 - δήξομαι § 321. Dialects.—1. Aor. Mid. ἐβήσετο, § 268, D.
- Pres. ἐλάω, Fut. ἐλόω, ἐλάας, § 243, D., Aor. ἔλασσα, Mid. ηλασάμην. 3. Plup. Mid. έληλάδατο (287, D.) [ηλάσθην].

δέδηχα

έδήχθην

- Ep. φθάνω, Part. Aor. Mid. φθάμενος.
- Ep. τίνω with τί-ω and τίνυμι, § 319, D. 35.
- 6. Ερ. φθίνω, φθίω, Αοτ. ἐφθίμην, ἐφθῖτο, § 316, D. 26; with Pres. φθινύθω.
- Aor. Mid. ἐδύσετο, § 268, D. [Pres. ἐνδυνέω, I put on. Comp. § 323].

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9. Stem κăμ, Pres. κάμνω, I weary **₹-к**аµ-о-v καμοῦμαι κέκμηκα (§ 282) 10. Stem $\tau \in \mu$, Pres. τέμνω, Ι cut ἔ-τεμ-ο-ν (ἔτἄμον) τέτμηκα (§ 282) τεμῶ ἐτμήθην § 322. b) The syllable $\ddot{a}\nu$ is added to the following Stems: 11. Stem alσθ, Pres. alσθ-άν-ο-μαμ I perceive ησθ-ό-μην αὶσθ-ή-σομαι ἤσθ-η-μαι 12. Stem άμαρτ, Pres. άμαρτ-άν-ω, I err, sin ημαρτ-ο-ν άμαρτ-ή-σομαι ἡμάρτ-η-κα ήμαρτή-θην 13. Stem a θ ξ, Pres. a θ ξ - άν-ω and a θ ξω, I increase [aug-eo] ทข์&-ท-ชล αὐξήσω ηΰξηκα ηὐξήθην αὐξήσομαι (Passive) 14. Stem βλαστ, Pres. βλαστάνω, I bud ἔ-βλαστ-ο-ν βλαστ-ή-σω έβλάστηκα (§ 274 exc.) 15. Stem δαρθ, Pres. δαρθάνω, I sleep ἔ-δαρθ-ο-ν δαρθ-ή-σομαι δεδάρθηκα 16. Stem $\epsilon_{\chi}\theta$, Pres. (åm)e y θάνομαι, I am hated $(a\pi)\eta\chi\theta$ -6- $\mu\eta\nu$ (ἀπ)εχθ-ή-σομαι $(d\pi)\eta\chi\theta\eta\mu\alpha\iota$ Pres. ἱζάνω and ἵζω, I seat myself 17. Stem 14, 18. Stem κιχ, Pres. κιχάνω, I meet (comp. § 313 D. 6) ἔ-κιχ-ο-ν κϊχ-ή-σομαι 19. Stem οίδ, Pres. o $l\delta\acute{a}\nu\omega$ and o $l\delta\acute{\epsilon}\omega$, I swell οίδή-σω *ἄ* δηκα 20. Stem $\partial \lambda \iota \sigma \theta$, Pres. $\partial \lambda \iota \sigma \theta \dot{\alpha} \nu \omega$, I slip

&λισθο-ν δλισθ-ή-σω

21. Stem δσφρ, Pres. δσφραίνομαι, I smell ωσφρ-ό-μην δσφρ-ή-σομαι

22. Stem $\partial \phi \lambda$, Pres. $\partial \phi \lambda \iota \sigma \kappa - \acute{a}\nu - \omega$ (comp. § 324) and $\partial \phi \epsilon i \lambda \omega$, I owe

 $\delta \phi \lambda - o - \nu$

δφλ-ή-σω ὤΦληκα

Dialects.—9. Part. Perf. κεκμηώς, Gen. κεκμηῶτος.

with τμήγω, Aor. Pass. 3 Plur. ἔτμαγεν, with Pres. τέμει.

Peculiar to the Hom. dialect are: Aor. $\phi \acute{a}$ - $\epsilon(\nu)$, illuxit, Fut. $\pi \epsilon$ - $\phi \acute{\eta}$. σομαι, from Stem φα, Pres. φαίνω (φαείνω), I shine, shew, Aor. Pass. $\phi a \dot{a} \nu \theta \eta \nu$.

§ 322. Dialects.—12. Aor. ημβροτον for ημράτον (§ 257, D., comp. § 51, D.).

13. $d(F)\epsilon\xi\omega$.

15. Aor. ἔδρἄθον (§ 257, D.).

Ερ. κἴχάνω.

21. [Herod. ὀσφράμην, 1 Aor.]
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23. Stem &δ. Pres. άνδάνω, I please

24. Stem θίγ, Pres. θιγγάνω, I touch

θίξομαι -€-θĭy-0-v

25. Stem λăβ, Pres. λαμβάνω, I take

είληφα (§ 274) ελήφθην ∉-λăβ-o-ν λήψομαι εἴλημμαι (seldom λέλημμαι)

Pres. λανθάνω, Iam hidden, with λήθω (Cl. 3). 26. Stem $\lambda \check{a} \theta$, Mid. I forget.

λέληθα **ἔ-**λἄθ-ο-ν λήσω Mid. έλαθόμην λήσομαι λέλησμαι

27. Stem λ ă χ, Pres. λ a γ χ άνω, I attain

-«̃-λăχ-ο-ν λήξομαι είληχα (§ 274) ε"ίληγμαι

28. Stem μαθ, Pres. μανθάνω, I learn μαθ-ή-σομαι μεμάθηκα ₹-μăθ-o-v

29. Stem π ν θ, Pres. πυνθάνομαι, I learn, with πεύθομαι, Cl. 2

πεύσομαι **€-π**υθ-ό-μην πέπυσμαι

30. Stem τ τ χ, Pres. τυγχάνω, I meet, with τεύχω, I prepare. Cl. 2, ε-τυχ-ο-ν τεύξομαι τε-τύχ-η-κα seldom τέτευχα

31. Stem φυγ, Pres. φυγγάνω, I flee, with φεύγω (Cl. 2).

Obs. 1.—The verbs in 23—31, whose Stem forms a short syllable, insert another nasal in addition to the affix αν. In βαίνω (1) and δσφραίνομαι (21) ι has crept in (§ 253), as well as in κερδαίνω, I gain, which forms only the Perf. κεκέρδηκα from the Stem $\kappa \epsilon \rho \delta a$; all the other forms are regular according to Class 4.—A large part of the verbs (No. 11—16, 18—22, 28 and 30) form either some or all the tenses, except those of the Present-Stem, from a Stem in ϵ (comp. below, § 326).

Obs. 2.—The following may serve as examples of the formation of nouns: $\tau \delta \beta \hat{\eta} - \mu a$, the step; $\hat{\eta} \phi \theta \hat{\iota} - \sigma \iota - s$, the consumption; $\delta \kappa \hat{a} \mu - \delta \hat{\mu} = 0$ $a\tau_0$ -s, the exhaustion; τὸ $\lambda \hat{n}\mu$ - μa , the assumption; \hat{n} $\lambda \hat{n}\theta$ -n, the

Dialects.—23. Imperf. § 237, D., Aor. $\lceil \tilde{\epsilon} a \delta o \nu \rceil = \tilde{\epsilon} \tilde{u} a \delta o \nu$ (§ 237), [άδήσω] ἔαδα.

25. [Her. Fut. λάμψομαι, Perf. λελάβηκα, Aor. Pass. ελάμφθην. λέλαμμαι, Verb. Adj. λαμπτός.]

Hom. Inf. Aor. Mid. λελαβέσθαι (§ 257, D.).

26. Pres. with ἐκληθάνω, cause to forget, Aor. ἔλησα and λέλἄθον (§ 257, D.), λελαθόμην (*I forgot*), Perf. Mid. λέλασμαι.

27. Aor. λέλαχον, I shared with [Fut. λάξομαι], Perf. λέλογχα.

29. Aor. Opt. πεπύθοιτο (§ 257, D.).

30. Also τεύχω, Αοτ. τετυκείν, Mid. τετύκοντο, Perf. τέτυγμαι, 3 Plur. τετεύχαται, Aor. ἐτύχθην, with the Pres. τιτύσκομαι (§ 324 D. 37) I aim at, Aor. ἐτύχησα, I met (§ 326).
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forgetting; $\dot{\eta}$ $\tau \dot{\nu} \chi - \eta$, the chance, accident,—and from Stems which are lengthened by ϵ : $\dot{\eta}$ aloren- σ - σ - σ , the sensation; $\tau \dot{\delta}$ duáp τ - η - μa , the error; $\dot{\delta}$ $\mu a \dot{\theta}$ - η - $\tau \dot{\eta}$ - σ , the scholar.

§ 323. c) The syllable $\nu \epsilon$ is added to the following Stems:

32. Stem βυ, Pres. βυνῶ, I stop up

ἔ-βυ-σα βύσω Mid. βέβυσμαι

33. Stem iκ, Pres. ίκνο ῦ μαι, I come, with ἰκάνω, according to § 322

ικ-ό-μην ΐξομαι ΐγμαι

34. Stem κΰ, Pres. κυνέω, I kiss ἔ-κῦ-σα

35. Stem $\pi \epsilon \tau$, Pres. $\pi \iota \tau \nu \epsilon \omega$, I fall (comp. $\pi \iota \pi \tau \omega$ § 327, 15). $\tilde{\epsilon} - \pi \epsilon \sigma - o - \nu$ (for $\tilde{\epsilon} - \pi \epsilon \tau - o - \nu$) together with $\tilde{\epsilon} - \pi \iota \tau \nu - o - \nu$

36. Stem ὑπεχ, Pres. ὑπισχνοῦμαι, I promise (comp. ἔχω, § 327, 6)

ύπεσχόμην ύποσχήσομαι ύπέσχημαι so likewise ἀμπισχνοῦμαι Ι wear (also ἀμπέχομαι), Αοτ. ἤμπισχον Inf. ἀμπισχεῖν.

§ 324. Sixth Class or Inchoative Verbs.

The Verbal-Stem is enlarged by affixing $\sigma \kappa$ to form the Present-Stem. This $\sigma \kappa$ is added to Vowel-Stems (exc. 21) at once, but to Consonant-Stems after the insertion of the connecting vowel ι . Several of the verbs belonging to this class (Nos. 2, 6, 7, 13, 14, 16, 20) further strengthen the Present-Stem by means of a reduplication with the vowel ι : $\gamma \iota$ - $\gamma \nu \acute{\omega}$ - $\sigma \kappa$ - ω [Lat. (g)-no-sc- σ].

Moreover, (to a-c) the Verbs:

39. ἀγινέω, only in Pres., I lead, with ἄγω.

0

^{§ 323.} Dialects.—32. [Herod. βύνω].

^{33.} ἴκω, Aor. ἴξον (§ 268 D.), Part. ἴκμενος, favourable (§ 316 D).

^{34.} κύσσα.

^{37.} Stem ἀλιτ, Pres. ἀλιταίνω, Isin, Aor. ἤλιτον, Mid. ἀλίτοντο, Part. Perf. ἀλιτήμενος, sinful.

^{38.} Stem ἀλφ, Pres. ἀλφάνω, I acquire, Aor. ἢλφον.

^{40.} ἐρυγγάνω, Ι roar, Aor. ἤρυγον, Pres. also ἐρεύγομαι.

^{41.} Stem χάδ, Pres. χανδάνω, I embrace, Aor. ἔχάδον, Fut. χείσομαι, Perf. κέχανδαigitized by Microsoft®

As many of these verbs denote a beginning or coming into being, all of them are usually called Inchoatives.

Stems in a.

1. Stem $\gamma \eta \rho a$, Pres. $\gamma \eta \rho \dot{a}$ - $\sigma \kappa$ - ω , I grow old (seldom $\gamma \eta \rho \dot{a}$ - ω) comp. sene-sc- $\dot{\epsilon}$ - $\gamma \dot{\eta} \rho \ddot{a}$ - σa $\gamma \eta \rho \dot{a}$ - $\sigma o \mu a$ $\gamma \dot{\epsilon}$ - $\gamma \dot{\eta} \rho a$ - κa Inf. $\gamma \eta \rho \ddot{a}$ - $\nu a \iota$ (§ 316, 2)

2. Stem δρα, Pres. δι-δρά-σκ-2, I run (used only in compounds)

-δρά-ν δρά-σομαι δέ-δρα-κα (§ 316, 3)
 3. Stem ἡβα, Pres. ἡβά-σκ-ω, I become marriageable (comp. pube-sc-o)

ήβη-σα

4. Stem $\theta \nu a$ (from $\theta \breve{a} \nu$), Pres. $\theta \nu \acute{\eta} - \sigma \kappa - \omega$, I die, (usually

ἀποθνήσκω) ἔ-θὰν-ον θὰν-οῦμαι τέ-θνη-κα (§ 317, 3) Fut. 3, τεθνήξω § 291 θνη-τό-**9**

(mortal)

5. Stem iλa, Pres. iλά-σκ-ομαι, I conciliate

6. Stem $\mu \nu a$, ITes. $\mu \iota - \mu \nu \eta - \sigma \kappa - \omega$, I remember $\tilde{\epsilon} - \mu \nu \eta - \sigma a$ $\mu \nu \dot{\eta} - \sigma \omega$ $\tilde{\epsilon} - \mu \nu \dot{\eta} - \sigma \theta \dot{\eta} - \nu \omega$ $u \dot{\epsilon} - \mu \nu \dot{\eta} - \sigma \theta \dot{\eta} - \omega \omega$

μέ-μνη-μαι μνη-σθήσομαι [memini]

7. Stem $\pi \rho a$, Pres. $\pi \iota - \pi \rho \acute{a} - \sigma \kappa - \omega$, I sell (for the Aor. and Fut. $\mathring{a}\pi \epsilon \delta \acute{b} \mu \eta \nu$, $\pi \acute{\epsilon} - \pi \rho \ddot{a} - \kappa a$ $\mathring{\epsilon} - \pi \rho \acute{a} - \theta \eta \nu$) $\mathring{a}\pi \circ \delta \acute{\omega} \sigma \circ \mu a \iota$) $\pi \acute{\epsilon} - \pi \rho \ddot{a} - \mu a \iota$ $\pi \rho a - \theta \dot{\eta} \sigma \circ \iota$

πέ-πρα-μαι πρα-θήσομα: πε-πρά-σομαι

8. Stem φa, Pres. φά-σκ-ω, I say, comp. φη-μί, § 312, 5

9. Stem χa and $\chi \breve{a} \nu$, Pres. $\chi \acute{a} - \sigma \kappa - \omega$, I open the mouth $\breve{\epsilon} - \chi \breve{a} \nu - o \nu$ $\chi \breve{a} \nu - o \iota \mu a \iota$ $\kappa \acute{\epsilon} - \chi \eta \nu - a$

Stem in e.

10. Stem ἀρε, Pres. ἀρέ-σκ-ω, I please ἥρε-σα ἀρέ-σω ἠρέ-σθην.

Stems in w.

Stem βιω, Pres. (ἀνα)βιώ-σκ-ομαι, I revive (ἀν)ε-βίω-ν (§ 316, 13)
 (ἀν)ε-βίωσάμην, I revived, comp. § 329
 Δυσιμένο δη Μικροσόπο

12. Stem βλω (from μολ, § 51, D.), Pres. βλώ-σκ-ω, Ι go ἔ-μολ-ον μολ-οῦμαι

13. Stem βρω, Pres. βι-βρώ-σκ-ω, I consume

βέ-βρω-κα (Part. βεβρώς, § 317, D. 16)

βέ-βρω-μαι

14. Stem $\gamma \nu \omega$, Pres. $\gamma \iota - \gamma \nu \omega - \sigma \kappa - \omega$, I recognise [Lat. (g)no-sc-o] $\tilde{\epsilon}$ - $\gamma \nu \omega - \nu$ (§ 316, 14) $\gamma \nu \omega$ - $\sigma o \mu a \iota$ $\tilde{\epsilon}$ - $\gamma \nu \omega$ - σ - $\mu a \iota$ $\tilde{\epsilon}$ - $\gamma \nu \omega$ - σ - $\mu a \iota$

15. Stem $\theta \rho \omega$ (from $\theta \circ \rho$), Pres. $\theta \rho \dot{\omega} - \sigma \kappa - \omega$, I leap

ἔ-θορ-ον

16. Stem τρω, Pres. τι-τρώ-σκ-ω, I wound

 $\tilde{\epsilon}$ -τρω-σα τρώ-σω τ $\hat{\epsilon}$ -τρω-μαι $\hat{\epsilon}$ -τρώ-θην 17. Stem άλ and άλω, Pres. άλ-ί-σκ-ομαι, I am taken $\{\hat{\epsilon}$ -άλω-ν άλώ-σομαι $\hat{\epsilon}$ -άλω-κα οτ ήλω-κα $\{\hat{\eta}$ λων (§ 316, 12) (comp. § 237)

18. Stem $d\mu\beta\lambda$ and $d\mu\beta\lambda\omega$, Pres. $d\mu\beta\lambda-i-\sigma\kappa-\omega$, I miscarry

ήμβλω-σα ήμβλω-κα

19. Stem ἀναλ and ἀναλω, Pres. ἀναλιί-σκ-ω, I expend ἀνάλω-σα or ἀνήλωσα ἀνάλώ-σω ς ἀνάλω-κα ς ἀναλώ-θην also ἠνάλω-σα λάνηλω-κα λάνηλώ-θην.

Stem in ..

20. Stem $\pi \iota$, Pres. $\pi \iota$ - $\pi \iota$ - $\sigma \kappa$ - ω , I give to drink, comp. $\pi \iota$ - ν - ω § 321, 4 $\tilde{\epsilon}$ - $\pi \tilde{\iota}$ - $\sigma \omega$

Stems in v.

21. Stem κυ, Pres. κυ-ί-σκ-ω, I fructify

22. Stem $\mu \in \theta v$, Pres. $\mu \in \theta \dot{v} - \sigma \kappa - \omega$, I make drunk, Mid. I become drunk $\dot{\epsilon} - \mu \dot{\epsilon} \theta \dot{v} - \sigma \alpha$ $\dot{\epsilon} - \mu \dot{\epsilon} \theta \dot{v} - \sigma \theta \eta v$.

Consonant-Stems.

23. Stem ἀμπλᾶκ, Pres. ἀμπλᾶκ-ί-σκ-ω, Ι fαίl ἥμπλᾶκ-ου ἀμπλᾶκ-ή-σω

24. Stem (ἐπ)αὐρ, Pres. (ἐπ)αὐρ-ί-σκ-ομαι, I enjoy ἐπηυρ-όμην
Inf. ἐπαυρ-έσθαι

§ 324. Dialects.—12. Perf. $\mu \acute{\epsilon}$ - μ - β - $\lambda \omega$ - κa (comp. § 51, D. and § 282, D).

Aor. ἔ-βρω-ν (§ 316, D. 23), with the Pres. βεβρώθω.

15. 3. Plur. Fut. θορέονται [with θόρ-νν-μαι, according to § 319].

With τρώ-ω.

24. Aor. ἐπηῦρον, Inf. ἐπαυρεῖν, Digitized by Microsoft®

25. Stem ϵ ύρ, Pres. ϵ ύρ-ί- σ κ- ω , I find ϵ $\tilde{\nu}$ ρ- σ ν (Mid.) ϵ $\tilde{\nu}$ ρ- $\tilde{\eta}$ - σ ω ϵ $\tilde{\nu}$ ρ- $\tilde{\eta}$ - σ μαι ϵ $\tilde{\nu}$ ρ- ϵ - θ $\tilde{\eta}$ - σ ομαι

26. Stem $\sigma \tau \epsilon \rho$, Pres. $\sigma \tau \epsilon \rho$ -ί- $\sigma \kappa$ - ω , I deprive (with $\sigma \tau \epsilon \rho \hat{\omega}$, Mid. $\sigma \tau \epsilon \rho o \mu a \iota$, I am deprived)

έ-στέρ-η-σα στερ-ή-σω έ-στέρ-η-κα έ**-**στερ-ή-θην έ-στέρ-η-μαι

27. Stem ἀλυκ, Pres. ἀλύ-σκ-ω, I shun

ήλυξα ἀλύξω

΄ 28. Stem διδάχ, Pres. διδά- σ κ- ω , I teach ϵ -δίδα ξ α διδά ξ ω δε-δίδαχ- α

δε-δίδαχ-α ἐ**-**δι-δά**χθην** δε-δίδαγμαι

29. Stem $\lambda \breve{a}$ κ, Pres. $\lambda \acute{a}$ - σ κ- ω , I utter, speak $\tilde{\epsilon}$ - $\lambda \breve{a}$ κ- σ ν λa κ- $\dot{\eta}$ - σ ομαι $\{\lambda \acute{\epsilon}$ - $\lambda \ddot{a}$ κ- α . $\{\lambda \acute{\epsilon}$ - $\lambda \ddot{a}$ κ- α .

Obs. 1.—The last three Stems suppress a Guttural before $\sigma \kappa$. Several of the Stems quoted form a part of the tenses by affixing ϵ to the Stem (comp. § 322, Obs., and § 326), especially Nos. 23, 25, 26, 29.

Obs. 2.—The following may serve as examples of the formation of nouns: δ $\theta \acute{a}\nu - a - \tau o - s$, death; $\tau \grave{o}$ $\mu \nu \eta - \mu \epsilon \^{i}o - \nu$, the memorial; δ $a \grave{v} \tau \acute{o} - \mu o \grave{\lambda} - o - s$, the deserter; $\mathring{\eta}$ $\gamma \nu \acute{o} - \mu \eta$, the opinion; $\mathring{\eta}$ $\mathring{a} \grave{\lambda} \omega - \sigma \iota - s$, the capture; δ $\delta \imath \acute{o} \acute{a} \sigma \kappa - a \grave{\lambda} o - s$ (from the Present-Stem), the teacher; $\mathring{\eta}$ $\delta \imath \acute{o} a \chi - \mathring{\eta}$ (from the Verbal-Stem), the instruction, and from Stems which are enlarged by ϵ : $\tau \grave{o}$ $\epsilon \~{u} \rho - \eta - \mu a$, the discovery; $\mathring{\eta}$ $\sigma \tau \acute{e} \rho - \eta - \sigma \iota - s$, the deprivation.

Dialects.—26. Aor. στερέσαι, Part. Pass. Aor. στερείς.

28. [διδασκῆσαι] a secondary Stem is δα, Aor. δέδαον, I taught (§ 326, D. 40).

29. Ion. form ληκέω (§ 325), Fem. Part. Perf. λελἄκυῖα.

And the Special Verbs:

- 30. Stem ἀλδα, Pres. ἀλδήσκω, I become great, Aor. ήλδανον, I made great.
 - 31. Stem κλε, Pres. κικλήσκω, with καλέω, I call.

32. Stem $\phi a v$, Pres. $[\phi a \acute{v} - \sigma \kappa - \omega] \pi \iota - \phi a \acute{v} - \sigma \kappa - \omega$, I show.

- 33. Stem ἀπαφ (from ἀφ), Pres. ἀπ-αφ-ί-σκ-ω, I deceive, Aor. ὅπαφον, Subj. ἀπάφω.
- 34. Stem ἀρ, Pres. ἀρ-αρ-ί-σκ-ω, I fit, Aor. ἤραρον, I fitted, Perf. ἄρηρα, I suit, Fem. Part. ἀρἄρυῖα, Part. Mid. ἄρμενος, suitable, Weak Aor. ἦρσα, I fitted, Aor. Pass. ἄρθην.
 - 35. Stem $l\kappa$, Pres. $\dot{\epsilon}$ - \dot{t} - $\sigma\kappa$ - ω , I make equal, (comp. § 317, B 7).

36. Impf. $i\sigma\kappa\epsilon(\nu)$, he spoke.

37. Stem τυχ (comp. § 322, 30), Pres. τιτύσκομαι, I aim at.
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§ 325. Seventh or E-class.

A short Stem alternates with one enlarged by e.

- A) The enlarged Stem in ϵ is the Present-Stem, the shorter serves to form the other tenses.
- 1. Stem γ a μ, Pres. γ a μ ε-ω, I marry (Act. uxorem duco, Mid. nubo) **₹~νnμ-**a yăμ-ŵ (Mid.) γε-γάμ-η-κα γε-γάμ-η-μαι
 - 2. Stem $\gamma \eta \theta$, Pres. $\gamma \eta \theta \in \omega$, I rejoice

 $\gamma \in \gamma n\theta$ -a, I am rejoiced 3. Stem δοκ, Pres. δοκ έ-ω, I seem

ἔ-δοξα δόξω

Mid. δέδογ-μαι Stem κυρ, Pres. κυρ έ-ω, and κύρω, I meet

κύρσω

 Stem μαρτυρ, Pres. μαρτυρ έ-ω, I am witness Mid. μαρτύρομαι, I call to witness

6. Stem ξυρ, Pres. ξυρέω, I shave Mid. ξύρομαι ἐ-ξῦρ-άμην έξύρ-η-μαι

7. Stem πăτ, Pres. πατέ-ομαι, I eat

€-πἄσάμην

πέπασμαι 8. Stem ριφ, Pres. ριπτ-έ-ω, and ρίπτ-ω (according to § 249). I throw

ἔρριψα

ρίψω

*ἔὸὐι*Φα *ἔρδιμμαι* ∫ ἐρρίφην ι ἐρρίφθην

 Stem &θ, Pres. &θ έ-ω, I push ĕ-ωσα (§ 237) ὤσω (ὦθήσω Mid.) ἔ-ωσ-μαι ἐ-ώσθην

3. [δοκήσω, εδόκησα].

8. 3 Sing. Plup. Mid. ἐρέριπτο.

Besides:

a) Stem γεγων, Pres. γεγωνέ-ω, I call, Perf. γέγωνα, Fut. γεγωνήσω.

b) Stem δăτ, Pres. δατέ-ομαι, I distribute, Fut. δάσομαι, Aor. δάσσατο, Perf. δέδασται.

c) Stem δουπ, Pres. δουπέ-ω, I make a sound, Aor. έ(γ)δούπη-σα, Perf. δέ-δουπ-α.

d) Stem $\epsilon i\lambda$, $\epsilon \lambda$, Pres. $\epsilon i-\lambda \epsilon-\omega$, I press, Impf. $\epsilon \epsilon i\lambda \epsilon o\nu$ (§ 237), Aor. 3 Plur. ἔλσαν, Perf. Mid. ἔελμαι, Aor. Pass. ἐάλην (§ 295). 3 Plur. ἄλεν, Inf. ἀλήμεναι.

e) Stem κελαδ, Pres. κελαδέ-ω, I resound, Part. κελάδ-ων.

f) Stem κεντ, Pres. κεντέ-ω, I sting, Aor. Inf. κέν-σαι.

^{§ 325.} Dialects.—1 Fut. γαμ-έω, 3 Sing. Fut. Mid. γαμέσσεται, she will marry.

Obs.—In some verbs the Stem with ϵ extends even further than the Present-Stem. Examples of the formation of nouns: $\delta \gamma \dot{\alpha}\mu$ -o-s, the wedding; $\dot{\eta} \delta \dot{\alpha} \dot{\alpha}$, the appearance; $\tau \dot{\alpha} \mu a \rho \tau \dot{\nu} \rho$ -to-v, the testimony; $\dot{\eta} \delta \dot{\alpha}$ - σ -s or $\ddot{\alpha} \theta \eta$ - σ -s, pushing.

§ 326. B) The shorter Stem is the Present-Stem, the enlarged one in ϵ serves to form the other tenses.

10. Stem $ai\delta(\epsilon)$, Pres. $ai\delta$ -o μ $a\iota$ and $ai\delta\epsilon$ -o μ a\iota, I am ashamed

11. Stem $d\lambda \in \xi(\epsilon)$, Pres. $d\lambda \in \xi - \omega$, I ward off

ηλεξ-άμην ἀλεξ-ή-σομαι

12. Stem $d\chi \theta(\epsilon)$, Pres. $\ddot{a}\chi \dot{\theta}$ -o $\mu a \iota$, I am vexed $\dot{a}\chi \theta \dot{\epsilon}$ - $\sigma o \mu a \iota$

ηχθέ-σθην ἀχθε-σθήσομαι

13. Stem βοσκ(ε), Pres. βόσκ-ω, I pasture

βοσκή-σω; from the Stem βο the Verb. Adj. βο-τός

14. Stem $\beta o v \lambda(\epsilon)$, Pres. $\beta o v \lambda - o \mu a \iota$, I will

(Augment § 234) βουλή-σομαι βε-βούλη-μαι ε-βουλή-θην

 Stem δε(ε), Pres. δέ-ω, I need (δεί, it is necessary), Mid. δέομαι, I require

δε-δέη-κα ε-δεή-θην (§ 328, 2)

 $\dot{\epsilon}$ -δέη-σα δεή-σω δε-δέη-κα 16. Stem $\dot{\epsilon}$ ρ(ϵ), Pres. not usual (§ 327, 13)

ηρ-όμην, I asked ἐρή-σομαι, \inf . ἐρέσθαι
17. Stem ἐρρ(ϵ), \Pr cs. ἔρρο, I go awayἤρρη-σα ἐρρη-σω ἤρρη-κα

Dialects.—g) Stem $\kappa \tau \nu \pi$, Pres. $\kappa \tau \nu \pi \epsilon \omega$, I ring, Aor. $\epsilon \kappa \tau \nabla \pi - \omega \nu$.

h) Pres. πιέζω and πιεζέ-ω, I press, Aor. ἐπίεσα.

i) Stem ριγ, Pres. ριγέ-ω, I shudder, Perf. ἔρρῖγα.
 k) Stem στυγ, Pres. στυγέ-ω, I hate, shun, Aor. ἔστυγον and στυγῆσαι, ἔστυξα, I made dreadful.

1) Stem φιλ, Pres. φιλέω, I love, Aor. έ-φιλ-ά-μην.

m) Pres. χραισμέω, I help, Aor. έχραισμον.

Three Verbs in $a\omega$ with a moveable a are here to be noticed:

n) Stem yo, Pres. you-ω, I wail, Impf. έ-γο-ον.

o) Stem μακ, Pres. μηκά-ο-μαι, Î low, Perf. μέ-μηκ-α, Aor.
 ϵ-μακ-ον.

p) Stem μὕκ, Pres. μῦκά-ο-μαι, I roar, Perf. μέμῦκ-a, Aor. ἔμῦκ-ον.

§ 326. Dialects.—10. $\mathring{\eta}$ δέσατο, Imperat. \mathring{a} ίδεσσαι, Fut. \mathring{a} ίδεσσαι, Aor. Pass. 3 Plur. \mathring{a} ίδεσ θ εν.

άλαλκον (§ 257).

14. Pres. βόλεται, Impf. έβόλοντο, Perf. βέβουλα.

15. Aor. έδεύησα, once δησα, I was in want of, also Pres. δεύομαι.

16. Pres. είρομαι, Fut. είρήσομαι.

\$ 326. 199 SEVENTH OR E-CLASS. 18. Stem ε ὑ δ(ε), Pres. ε ὕ δω, I sleep (generally καθεύδω) Augm. § 240 (καθ)εύδή-σω 19. Stem $\epsilon \psi(\epsilon)$, Pres. $\epsilon \psi - \omega$, I cook ηψη-σa έψή-σομαι ήψη-μαι ก์ฟก-θην Verb. Adj. ἐφθός 20. Stem $\theta \in \lambda(\epsilon)$, or $\dot{\epsilon} \theta \in \lambda(\epsilon)$, Pres. $\theta \in \lambda - \omega$, or $\dot{\epsilon} \theta \in \lambda - \omega$, I will ηθέλη-σα (ἐ)θελή-σω ^{'n}θέλη-κα 21. Stem iζ(ε), Pure Stem έδ, Pres. ίζομαι, I seat myself, also ίζάνω, Class 5, comp. εζομαι έκαθισάμην (§ 240) καθιζήσομαι and καθεδούμαι (§ 263) 22. Stem κλαυ and κλαιε, Pres. κλαίω (κλάω), I weep, comp. \$ 253 ∉κλαυ-σα κλαιήσω with κλαύσομαι 23. Stem μαχ(ε), Pres. μάχομαι, I fight μαχοθμαι (§ 263) με-μάχη-μαι ἐ-μαχε-σάμην 24. Stem μελ(ε), Pres. μέλει μοι, it is a care to me, Mid. μέλομαι, I care for, take care of μελή-σει ἐ-μέλη-σε με-μέλη-κε $\dot{\epsilon}$ - $\mu\epsilon\lambda\dot{\eta}$ - $\theta\eta\nu$ (ἐπι)μελήσομαι 25. Stem $\mu \in \lambda \lambda(\epsilon)$, Pres. $\mu \in \lambda \lambda - \omega$, I am on the point, hesitate μελλή-σω η-μέλλη-σα (§ 234, Obs.) 26. Stem $\mu \in \nu(\epsilon)$, Pres. $\mu \notin \nu - \omega$, I remain [mane-o, man-si]. Verb. Adj. μεν-ε-τός με-μένη-κα ἔ−μεινα μεν−ῶ 27. Stem $\mu v \zeta(\epsilon)$, Pres. $\mu \dot{v} \zeta \omega$, I suck ἐ−μύζη-σα μυζή-σω 28. Stem νεμ(ε), Pres. νέμ-ω, I assign

 $\tilde{\epsilon}$ -νειμα νεμ- $\tilde{\omega}$ νε-νέμη-κα, (Mid.) $\hat{\epsilon}$ -νεμή-θην 29. Stem $\hat{\delta}\zeta(\epsilon)$, Pure Stem $\hat{\delta}\delta$, Pres. $\tilde{\delta}\zeta$ - ω , I smell $\tilde{\delta}\zeta\eta$ - $\sigma\alpha$ $\hat{\delta}\zeta\eta$ - $\sigma\omega$ $\tilde{\delta}\zeta\eta$ - $\sigma\omega$ $\tilde{\delta}\zeta$ - ω 0- ω 0- ω 0. [Lat. od-or]

 \mathring{a} (\mathring{q})-σα \mathring{a} (\mathring{q})-σω \mathring{a} (\mathring{e})-ωδ-α (§ 275, D.) [Lat. of 30. Stem o \mathring{e} (\mathring{e}), Pres. o' \mathring{e} -ο \mathring{e} α \mathring{e} (\mathring{e}), Pres. o' \mathring{e} -ο \mathring{e} α \mathring{e} α (§ 275, D.) [Lat. of \mathring{e} α \mathring

Dialects.—19. [Imperf. évec.]

23. μαχέ-ομαι, Part. μαχειόμενος or μαχεούμενος, Fut. μαχήσομαι and μαχέσομαι.

24. Perf. μέμηλε, Plup. μεμήλει, Perf. Mid. μέ-μ-β-λε-ται (Plup-το), § 51, D.

26. Perf. μέμονα, I am disposed, strive.

30. Pres. ὀΐ-ομαι, ὀΐ-ω, Aor. Mid. ὀΐσατο, Aor. Pass. ἀΐσθην.

31. Perf. o'' $\chi\eta\kappa\alpha$ (o'' $\chi\eta\mu\alpha\iota$), with the Pres. o' χ - $\nu\acute{\epsilon}$ - ω , according to § 323.

(οἴχ-ωκ-a, with irreg. Reduplication [§ 275] for οἰχ-ωχ-a, comp. § 35, a)

32. Stem $\delta \phi \epsilon \iota \lambda(\epsilon)$, Pure Stem $\delta \phi \epsilon \lambda$, Pres. $\delta \phi \epsilon \iota \lambda \omega$, 1 owe (§ 253, Obs.)

ἄφελ-ον [utinam] ὀφειλή-σω ἀφείλη-κα ἀφείλη-σα

33. Stem $\pi \epsilon \rho \delta(\epsilon)$, Pres. $\pi \epsilon \rho \delta \omega$

ϵ-παρδ-ον παρδή-σομαι πϵ-πορδ-α

34. Stem $\pi(\epsilon)\tau(\epsilon)$, Pres. $\pi \epsilon \tau$ - $o \mu a \iota$, I fly $\vec{\epsilon}$ - $\pi(\epsilon)\tau$ - \acute{o} - $\mu \eta \nu$ $\pi(\epsilon)\tau$ - \acute{o} - $\sigma o \mu u \iota$

(§ 61 c)

35. Stem $\delta v(\epsilon)$, Pres. $\delta \epsilon \omega$, I flow (§ 248)

ερρένυ-σα (rare, § 200, 2) ρυή-σομαι ερρύη-κα ερρύην (with ρεύσομαι)

36. Stem $\sigma \tau \iota \beta(\epsilon)$, Pres. $\sigma \tau \epsilon \iota \beta$ - ω , I tread

- - στίβη-μαι 37. Stem τυπτε. Pure Stem τυπ (\$ 249). Pres

37. Stem τυπτε, Pure Stem τυπ (§ 249), Pres. τύπτω, I strike ε-τυπ-ον τυπτή-σω, Mid. τε-τυμ-μαι ε-τύπ-ην 38. Stem χαιρε, Pure Stem χαρ, Pres. χαίρω, I rejoice (§ 253): γαιρή-σω κε-γάρη-κα ε-χάρ-ην

χαιρή-σω κε-χάρη-κα κε-χάρη-μαι

Obs.—The ϵ sometimes appears in all the tenses except the Present, sometimes only in some of them; sometimes it is added to the pure, sometimes to the strengthened Stem: $\mu \epsilon \nu - \epsilon$, $\sigma \tau \iota \beta - \epsilon$, $\iota \zeta \epsilon$, $\delta \zeta \epsilon$, $\tau \nu \pi \tau \epsilon$. The formation of nouns shows the same varieties: $a \iota \delta \dot{\eta} - \mu \omega \nu$, shame-faced; $\dot{\eta}$ $\beta \delta \dot{\nu} \dot{\eta} - \sigma \nu - s$, voluntas;

Dialects.—38. Part. Perf. κεχαρηώς, Fut. κεχαρήσω, Aor. ἐχήρατο, and 3 Plur. κεχάροντο, § 257, D.

Besides:

39. Stem $d\lambda \theta(\epsilon)$, Pres. $d\lambda \theta \cdot o\mu a\iota$, I become well, Fut. $d\lambda \theta \eta - \sigma o\mu a\iota$.

40. Stem δ a, Aor. δέδαον (§ 257, D.), I taught, Aor. Mid. Inf. δεδάασθαι (to get to know), Aor. Pass. έδάην (I learned), besides Fut. δαήσομαι, Perf. δεδάηκα, Part. Perf. δεδαώς.

41. Stem $\kappa \eta \delta(\epsilon)$, Pres. $\kappa \dot{\eta} \delta - \omega$, I grieve, Fut. $\kappa \eta \delta \dot{\eta} - \sigma \omega$, Perf. $\kappa \dot{\epsilon} - \omega \dot{\phi} = 0$

κηδ-a (I am concerned), Fut. κεκάδήσομαι.

42. Stem $\mu \epsilon \delta(\epsilon)$, Pres. $\mu \dot{\epsilon} \delta - \omega$, I rule, Mid. I reflect, Fut. $\mu \dot{\epsilon} \delta \dot{\eta} - \sigma o \mu a \iota$.

43. Stem $\pi \iota \theta$, Pres. $\pi \epsilon i \theta \omega$, I persuade, Fut. also $\pi \iota \theta \dot{\eta} \sigma \omega$, Part. Aor. $\pi \iota \theta \dot{\eta} \sigma as$.

44. Stem $\tau \circ \rho(\epsilon)$, Aor. $\tilde{\epsilon}$ - $\tau \circ \rho - \circ \nu$ and $\hat{\epsilon}$ - $\tau \circ \rho \eta - \sigma a$, I bored through, Fut. $\tau \epsilon \tau \circ \rho \dot{\eta} - \sigma \omega$.

Stem φιδ, Pres. φείδομαι, I spare, Aor. Mid. πεφιδέσθαι
 257, D.), Fut. πεφιδή-σομαι.

 $\epsilon\theta\epsilon\lambda\dot{\eta}$ -μων, voluntary; δ μαχη-τή-s, the warrior; $\dot{\eta}$ μέλλη-σι-s, the delay; μόν-ιμο-s, remaining; δ νόμ-ο-s, the law; $\dot{\eta}$ δδ-μ $\dot{\eta}$, the smell; $\dot{\eta}$ χαρ- $\dot{\alpha}$, the joy.

§ 327. Eighth or Mixed Class.

Several essentially different Stems unite to form one verb:

1. Present $ai\rho \epsilon \omega$, I take; Mid. I choose; Stems $ai\rho \epsilon$ and $\epsilon \lambda$. $\epsilon \hat{l} \lambda$ -ov (§ 236) $ai\rho \hat{\eta}$ - $\sigma \omega$ $\hat{\eta} \rho \eta$ - κa $\hat{\eta} \rho \hat{r} \epsilon \theta \eta \nu$ Inf. $\epsilon \lambda \epsilon \hat{i} \nu$

είλόμην αίρή-σομαι ηρη-μαι

2. Pres. ἔρχ-ο μ a ι, I go, come; Stems ἐρχ and ἐλ(υ) θ ἢλ[υ]θ-ον ἐλεύ-σομαι ἐλ-ἡλὔθ-α (§ 275)

Imperat. $\epsilon \lambda \theta \epsilon$ (§ 333, 12)

Inf. ελθείν. The place of the Fut. is generally supplied by είμι.

3. Pres. $\tilde{\epsilon}\rho\delta$ - ω and $\hat{\rho}\epsilon'\xi$ - ω , I do; Stems $\hat{\epsilon}\rho\delta$, $\hat{\epsilon}\rho\gamma$, $\hat{\rho}\epsilon\gamma$ $\tilde{\epsilon}$ - $\rho\epsilon\xi a$ $\tilde{\epsilon}\rho\xi\omega$ $\hat{\epsilon}\rho\xi\gamma\theta\eta\nu$

- Obs.—The original Verbal-Stem is $f \in \rho \gamma$, hence $\tau \delta$ $f \in \rho \gamma o \nu$ (§ 34, D.) Attic $\tilde{\epsilon} \rho \gamma o \nu$, work; from $(f) \tilde{\epsilon} \rho \gamma$, by the addition of the enlargement of the Present ι (cl. 4), arose $(f) \tilde{\epsilon} \rho \gamma \iota \omega$, and from this $\tilde{\epsilon} \rho \delta \omega$. But by metathesis, $f \in \rho \gamma$ became $f \rho \in \gamma$, and with loss of the f, $\dot{\rho} \in \gamma$, whence the regular Present according to cl. 4, is $\dot{\rho} \in \zeta \omega$, $\dot{\iota} \cdot e \cdot \nu$, $\dot{\rho} \in \gamma \iota \omega$ (§ 251).
- 4. Pres. ἐσθί-ω, I eat, Stem ἐσθι, ἐδ(ε) [ed-o] and φ ἄγ ἔ-φἄγ-ον Fut. ἔδ-ομαι ἐδ-ήδοκα (§ 275) ἠδέ-σθην · (§ 265) ἐδ-ήδεσμαι

5. Pres. $\tilde{\epsilon}\pi$ - $o\mu$ a., I follow, (Impf. $\epsilon i\pi \dot{o}\mu\eta\nu$, § 236) Stems $\epsilon\pi$ and $\sigma(\epsilon)\pi$

απα σ(ε)π - ε-σπ-όμην ε-ψομαι Subj. σπῶ-μαι Inf. σπέσθαι

Obs.—The original Stem is $\sigma \in \pi$, from which $\epsilon \pi$ has arisen by weakening σ to the rough breathing (§ 60 b). In the Aor. Ind. the rough breathing is not organic, ϵ being properly only the Augment. Besides this there is a syncope (§ 61 c).

^{§ 327.} **Dialects.—**1. [ἀραίρηκα, ἀραίρημαι, § 275.]

^{2.} Αοτ. ήλυθον, Perf. εἰλήλουθα (§ 317, D. 13), Part. εληλουθώς.

 [[]Pres. ερδ-ω] Perf. εργα (§ 275, D. 2), Plup. εωργειν, Aor. ερξα and ερεξα.

^{4.} Pres. ἔσθω and ἔδω, Inf. ἔδ-μεναι, Perf. ἔδ-ηδ-α, Mid. ἐδήδοται.

^{5.} Pres. Act. ἔπω, I am occupied, Aor. ἔ-σπ-ον, Inf. σπεῖν, Part. σπών, Fut. ἔψω, Subj. Aor. Mid. ἔσπωμαι, ἐσποίμην, ἐσπέσθαι, ἐσπόμενος

6. Pres. $\tilde{\epsilon}\chi - \omega$, I have, hold (Impf. $\epsilon \tilde{t}\chi o \nu$ § 236), Stems $\tilde{\epsilon}\chi$ and $\sigma\chi(\epsilon)$ $\tilde{\epsilon}-\sigma\chi-o\nu$, I seized 1. $\tilde{\epsilon}\xi\omega$ (Mid.)

Subj. σχώ, Opt. σχοίην

Inf. $\sigma \chi \epsilon i \nu$, Part. $\sigma \chi \dot{\omega} \nu$ 2. $\sigma \chi \dot{\eta} - \sigma \omega \ \ddot{\epsilon} - \sigma \chi \eta - \kappa a$ $\dot{\epsilon} - \sigma \chi \dot{\epsilon} - \theta \eta \nu$ Imperat. $\sigma \chi \dot{\epsilon} - s$ (§ 316, 11) $\ddot{\epsilon} - \sigma \chi \eta - \mu a \iota$ $\dot{\epsilon} \kappa \tau \dot{\sigma} s$ $\sigma \chi \epsilon \tau \dot{\phi} s$

Mid. έ-σχ-όμην, σχῶμαι, etc.

Inf. σχ-έσθαι

- Obs.—The original Stem is $\sigma \in \chi$, from which $\epsilon \chi$ has arisen by weakening σ to the rough breathing (§ 60 b). From $\sigma \in \chi$ by syncope came $\tilde{\epsilon} \sigma \chi \sigma \nu$, by metathesis $\sigma \chi \in \epsilon$, from which $\sigma \chi \in \epsilon$, $\tilde{\epsilon} \sigma \chi \eta \kappa a$. From $\tilde{\epsilon} \chi$ came the Future $\tilde{\epsilon} \notin \omega$, and the Verbal Adj. $\tilde{\epsilon} \kappa \tau \circ s$, whilst in the Present-Stem the rough breathing was changed into the soft breathing, because of the aspirate in the following syllable (§ 53 b, Obs.): $\tilde{\epsilon} \chi \omega$ for $\tilde{\epsilon} \chi \omega$. Comp. also $\tilde{\nu} \pi \iota \sigma \chi \nu \acute{\epsilon} \upsilon \mu a t$ dual $\tilde{\mu} \pi \iota \sigma \chi \nu \acute{\epsilon} \upsilon \mu a t$. All the Stem forms also appear in the formation of nouns: $\tau \eth \sigma \chi \widetilde{\eta} \mu a$, the form; $\widetilde{\eta} \ \tilde{\epsilon} \not \xi \iota s$, the bearing; $\tilde{\epsilon} \chi \nu \rho \acute{\epsilon} s$, firm, tenable.
- 7. Pres. μίσγ-ω, I mix, misc-eo, Stems μισγ and μιγ, additional form, μιγνυμι (§ 319, 18).

 Pres. δρά-ω, I see, Stems δρα, ὶδ, ὀπ ϵἶδ-ον (Mid.) ὄψομαι ϵ-ώρᾶ-κ

έ-ώρā-κα ἄφθην ὄπ-ωπ-α (§ 275)

Imperat. $l\delta\epsilon$ Mid. $l\delta o\hat{v}$ (§ 333, 12)

Inf. ὶδ-εῖν ἐώρā-μαι

δρ**āτός** ὀπτός

Obs.—On the irregular Augment of the Stem $\delta \rho a$ (Impf. $\epsilon \omega \rho \omega \nu$) § 237.—The Stem $i\delta$ was originally $F\iota\delta$ (§ 34 D.). Comp. vid-e-o; the Aor. Ind. therefore, $\dot{\epsilon}$ - $F\iota\delta$ -ov, with Syllabic Augment, contracted to $\epsilon \bar{\iota}\delta$ -o- ν , but Subj. $\check{\iota}\delta$ - ω , Opt. $\check{\iota}\delta$ -oι- μ . The Perf. of this Stem is $\bar{\iota}\delta\delta a$, I know (§ 317, 6).—All three Stems appear also in the formation of Nouns: $\tau\delta$ $\check{\delta}\rho\bar{\alpha}$ - μa , the spectacle; $\tau\delta$ $\epsilon \bar{\iota}\delta$ -os, the form, appearance; $\dot{\eta}$ $\check{\delta}\psi$ - ι s, the sight; $\tau\delta$ $\check{\delta}\mu$ - μa , the eye, look.

‰μ-μαι

9. Pres. $\pi \acute{a} \sigma \chi - \omega$, I suffer, Stem $\pi a \sigma \chi$, $\pi a \theta(\epsilon)$, $\pi \epsilon \nu \theta$ $\stackrel{\epsilon}{\epsilon} - \pi \check{a} \theta - o \nu$ $\pi \epsilon \acute{l} - \sigma o \mu a \iota$ $\pi \acute{\epsilon} - \pi o \nu \theta - a$ $\pi a \theta \eta - \tau \acute{o} s$ (for $\pi \epsilon \nu \theta - \sigma o \mu a \iota$, § 50)

Dialects.—6. Perf. ὄχ-ωκ-a (§ 326, 31), Perf. Mid. ὧγμαι, 3 Plur. Plup. ὥχατο.

8. Aor. Tôov, Weak Aor. Mid. $\epsilon\epsilon i\sigma a \tau o$ and $\epsilon i\sigma a \tau o$, Part. $\epsilon\epsilon i\sigma d \mu \epsilon v o s$ to the Pres. $\epsilon i\delta o \mu a i$, I appear, resemble (comp. § 34, D. 4). As a chorter additional form of the Stem $\delta \rho a$ we find in Homer the Stem $\delta \rho (Fo\rho)$, thence 3 Plur. Pres. $\epsilon n i \delta \rho o - \nu \tau a i$, they overlook.

9. 2 Plur. πέποσθε (§ 317, D. 14), Part. πεπαθυία.

Obs.—From the shorter Stems we have the nouns: τὸ πάθ-os, the suffering; τὸ πένθ-os, the mourning.

10. πίν-ω, I drink, Stems πιν, πι, πο [Lat. po-tus] comp. § 321, 4. ϵ-πι-ον Fut. πί-ομαι (§ 265) πϵ-πω-κα ϵ-πό-θην
Imperat. π̂ι-θι § 316, 15 πέ-πο-μαι πο-τός

Obs.—From the Stem πο we have the nouns: δ πό-τη-s, po-tor; ἡ πό-σι-s, po-tio; τὸ πο-τήριο-ν, po-culu-m.

11. Pres. $\tau \rho \in \chi - \omega$, I run, Stems $\tau \rho \in \chi$ and $\delta \rho \in \mu$ $\tilde{\epsilon} - \delta \rho \tilde{a} \mu - o \nu \qquad \delta \rho \tilde{a} \mu o \tilde{\nu} - a \qquad \delta \epsilon - \delta \rho \tilde{a} \mu \eta - \kappa a \qquad \theta \rho \epsilon \kappa \tau \acute{\epsilon} o \nu$ $\theta o \acute{\epsilon} \delta \rho \dot{a} u \ (\$ 54 c)$

Obs.—Nouns from both Stems : δ $\tau \rho o \chi$ - δ -s, the wheel; δ $\delta \rho o \mu$ - $\epsilon \acute{v}$ -s, the runner.

12. Pres. φ ερ - ω, I carry [fero], Stems φ ερ, εν ε (γ) κ, ο ι
ηνεγκ-ον οι-σω εν-ήνοχ-α (§ 275) οι-σ-θήσομαι
οι-σ-τός
ηνεγκ-α (§ 269)

ήνεγκ-α (§ 269) ήνεγκ-ά-μην οἴσομαι ἐν-ήνεγ-μαι ἐνεχ-θήσομαι.

Obs.—From the Stem $\phi \in \rho$ we have the nouns: $\tau \delta \phi \in \rho - \tau \rho \circ \nu$, the bier; $\delta \phi \in \rho \circ \rho \circ \rho$, the contribution, tax; $\delta \phi \in \rho \circ \rho \circ \rho \circ \rho \circ \rho$, the burden.

Aorist εἶπον, I spoke, Stems εἰπ, ἐρ and ρ΄ ε εἶπ-αν εἶπ-α (§ 269) ἐρ-ῶ εἴ-ρη-κα (§ 274, Obs.) ἐρρἡηθην
 Imperat. εἰπ-έ Inf. εἰπ-εῖν εἴ-ρη-μαι ρ΄η-θήσομαι

(§ 333, 12) εἰ-ρή-σ-ομαι ρη-τό-ς.

Obs.—The Stem $\epsilon l\pi$ has arisen by contraction from $\dot{\epsilon}$ - $\epsilon\pi$, and $\dot{\epsilon}$ - $\epsilon\pi$ from ϵ - $\epsilon\pi$, the reduplicated Aorist-Stem of the Verbal-Stem $\epsilon\pi$ ($\epsilon\pi$), word, § 34, D. 1). This is the reason why the diphthong ϵl belongs not to the Indicative alone (§ 257, D.). The Stem $\dot{\epsilon}\rho$ (Fut. $\dot{\epsilon}\rho\hat{\omega}$), to which the Mid. $\dot{\epsilon}\rho\dot{\epsilon}\sigma\theta a\iota$, to ask (§ 326, 16) belongs, has likewise lost ϵ , it being originally ϵ - ϵ 0 (comp. Lat. ver-bu-m). From ϵ 2, by Metathesis (§ 59) arose

Dialects.—11. ἔθρεξα [δραμέομαι], δέδρομα.

12. 2 Plur. Imperat. Pres. φέρ-τε [Lat. ferte], Αοτ. ἥνεικα, 3 Sing. Opt. ἐνείκαι (ἐνείκοι) [Perf. ἐνήνειγμαι], Imperat. Αοτ. οἶσε, Inf. οἰσέμεναι (§ 268, D.)

13. Pres. είρω (Cl. 4. d), Aor. έσπ-ον (Stem $\sigma \in \pi$, comp. 5) I spoke, Imperat. έσπ-ετε, Pres. εν-έπ-ω, Imperat. έννεπε (§ 62 D.), Aor. ένισπον, Subj. ενίσπω, Opt. 2 Sing. ενίσποις, Imperat. ένισπε and ένισπες, Fut. ενίψω and ενισπήσω.

Γρε, after the loss of the Γ, ρε, hence εἴ-ρη-κα for Γε-Γρη-κα, εἰρρή-θη-ν for ε-Γρή-θη-ν, ρη-τό-ς for Γρη-το-ς. As Present forms φημί, λέγω, and, especially in compounds, ἀγορεύω may be used, e. g. ἀπαγορεύω, I forbid; Aor. ἀπείπον, Fut. ἀπερῶ, Perf. ἀπείρηκα. Nouns from the Stems ἐπ and ρὲ ε: ἡ ὄψ, the voice; τὸ ρῆ-μα, the word; ὁ ρῆ-τωρ, the orator.

In addition to these there are three verbs which reduplicate the Stem in the Present:

14. Present $\gamma \ell - \gamma \nu - o \mu a \iota$ (also $\gamma \ell \nu - o \mu a \iota$), I become Stem $\gamma \iota - \gamma (\epsilon) \nu$ and $\gamma \epsilon \nu (\epsilon)$ (Lat. $gi-g(\epsilon)n-o$, Perf. gen-ui) $\hat{\epsilon} - \gamma \epsilon \nu - \hat{\sigma} - \mu \eta \nu$ $\gamma \epsilon \nu \hat{\eta} - \sigma o \mu a \iota$ $\gamma \epsilon - \gamma \epsilon \nu \eta - \mu a \iota$ $\gamma \epsilon - \gamma \epsilon \nu \eta - \mu a \iota$

Obs.—From the Stem γεν we have το γέν-οs, the race, genus; οι γον-εις, the parents; from γενε, ή γένε-σι-s, the origin.

15. Pres. $\pi i - \pi \tau - \omega$ (from $\pi \iota - \pi \epsilon \tau - \omega$), I fall, Stem $\pi \bar{\iota} \pi \tau$, $\pi \epsilon \tau$, $\pi \tau \omega$

 $\tilde{\epsilon}$ -πεσ-ον from $\tilde{\epsilon}$ -πετ-ον (§ 60 a), πεσ-οῦμαι (§ 264) πέ-πτω-κα (comp. § 323, 35).

Obs.—From the Stem $\pi \tau \omega$: $\dot{\eta} \pi \tau \hat{\omega} - \sigma \iota - s$, $\tau \delta \pi \tau \hat{\omega} - \mu a$, the fall.

16. Pres. $\tau \iota - \tau \rho \stackrel{.}{\alpha} - \omega$, I bore, Stems $\tau \iota \tau \rho a$ and $\tau \rho a$ $\stackrel{.}{\epsilon} - \tau \rho \eta - \sigma a$ $\tau \rho \stackrel{.}{\eta} - \sigma \omega$ (§ 270, Obs.).

IRREGULARITIES OF MEANING.

§ 328. The most important irregularities of meaning consist in the fluctuation between the Active, Middle, and Passive, as well as, on the other hand, between the transitive and intransitive meaning.

A) Active, Middle, and Passive Meaning

- 1. Very many Active verbs have a Middle Future with Active meaning (§ 266). This is the case with most verbs of classes 5 to 8.
 - 2. The Deponent verbs are to be regarded as Middle,

Dialects.—14. Perf. 1 Plur. γέ-γα-μεν, § 317, D. 2, comp. § 329, 8. 15. Perf. Part. πε-πτε-ώs, § 317, D. 17 Besides:

17. l-aίω, Stem aὐ, ἀf, I sleep (l as Reduplication, comp. § 308), Aor. ἄεσα.

and also make most of their tenses in the Middle form. Those are called Passive Deponents, whose Aorist has a Passive form: e.g., βούλομαι, I wish, ἐβουλήθην, I wished. The most important Passive Deponents are the following, of which those marked * have a Passive Future, which is used along with the Middle:

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α̈γαμαι, I admire (§ 312, 8)
                                                                          \epsilon i \lambda a \beta \epsilon o \mu a \iota, I am on my guard
*alδέομαι, I dread (§ 301, 1)
                                                                        *ήδομαι, Ι rejoice
                                                                        \begin{array}{c} * \stackrel{\star}{\epsilon} \nu \\ \pi \rho o \end{array} \right\} \; \theta \nu \mu \acute{\epsilon} o \mu a \iota \; \left\{ \begin{matrix} I \; take \; to \; heart \\ I \; am \; inclined \end{matrix} \right. \\ * \stackrel{\star}{\epsilon} \pi \iota \\ \mu \acute{\epsilon} \tau \iota \\ \mu \iota \tau a \end{array} \right\} \; \mu \acute{\epsilon} \lambda o \mu a \iota \; \left\{ \begin{matrix} I \; am \; anxious \\ I \; repent \end{matrix} \right. \\ \stackrel{\star}{\epsilon} \sigma \iota = 0 \; . \end{array} 
   ἀλάομαι, I ramble
   άμιλλάομαι. I rival
*ἀονέομαι, I deny
*άχθομαι, I am indignant }
                              (§ 326, 12)
                                                                        \left. \begin{array}{c} \mathring{a}\pi o \\ *\delta\iota a \\ \mathring{\epsilon\nu} \end{array} \right\} \begin{array}{c} \iota \\ \nu o \acute{\epsilon}o\mu a \iota \end{array} \begin{array}{c} I \ despair \\ I \ reflect \\ I \ ponder \end{array}
  βούλομαι, I wish (§ 326, 14)
  \delta \epsilon o \mu a i, I need (§ 326, 15)
   δέρκομαι, I look
*διαλέγομαι, I converse
   δύναμαι, I can (§ 312, 9)
                                                                        *o'loµai, I am of opinion (§ 326, 30)
   εναντιόομαι, I am opposed
                                                                           \sigma \epsilon \beta o \mu a i, I reverence
  ἐπίσταμαι, Ι know (§ 312, 10) φιλοτιμέομαι, Ι am ambitious
       Obs.—Several of these verbs have the Middle Aorist as well as
           the Passive.
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- 3. The Passive Aorists of several Active verbs have a Middle meaning: εὐφραίνω, I rejoice, εὐφράνθην, I rejoiced; στρέφω, I cause to turn, ἐστράφην, I turned—myself; φαίνω, I show, ἐφάνην, I appeared, &c.
- 4. The Passive forms of several Deponents have also a Passive meaning: $i\acute{a}o\mu a\iota$, I heal, $i\acute{a}\theta\eta\nu$, I was healed; $\delta\acute{\epsilon}\chi o\mu a\iota$, I receive, $\acute{\epsilon}\delta\acute{\epsilon}\chi \theta\eta\nu$, I was received; in some even the Middle forms have both Active and Passive meaning: $\mu\iota\mu\acute{\epsilon}o\mu a\iota$, I imitate, $\mu\epsilon\mu\acute{\iota}\mu\eta\mu a\iota$, I have imitated, or have been imitated.
 - § 329. B) Transitive and Intransitive Meaning.
 When the meaning of a verb fluctuates between

^{§ 329.} Dialects.—The Strong Aor. ἔτραφον (τρέφω, I nourish) in Hom. has an intransitive meaning, I grew up. In Herod. ἀνέγνων (ἀναγιγνώσκω) means I read, ἀνέγνωσα, I persuaded; Hom. ἤριπον, I fell, Aor. to ἐρείπω (cl. 2), I throw down; ἕνασσα, I caused to dwell, Aor. to ναίω, I glyffled by Microsoft®

Transitive and Intransitive, the Strong Aorist has the intransitive and the Weak Aorist and Future Active the transitive meaning; when there are two Perfects the Strong likewise has the intransitive and the Weak the transitive meaning; if there is only one Perfect, it is intransitive. The most important cases of this kind are:

1. Stem στα, Pres. ἴστημι, I place, Weak Aor. ἔστησα, I placed, Fut. στήσω, I shall place, Pres. Mid. ἴσταμαι, I place myself, Strong Aor. ἔστην, I placed myself—stood, Perf. ἔστηκα, I have placed myself, or stand (§ 503), Plup. ἑστήκειν, I stood, Fut. ἑστήξω (§ 291), I shall stand.

Obs.—This same important distinction appears in the numerous compounds: ἀφίστημ, I cause to revolt, to separate, ἀπέστην, I revolted—separated, ἀφέστηκα, I have revolted; ἐφίστημι, I put over, ἐπέστην, I put myself over, ἐφέστηκα, I am put over; καθίστημι, I put down, κατέστην, I put myself forward, καθέστηκα, I stand there or forward. The Aor. Mid. has a specially Middle meaning, ε. g., κατεστήσατο, he determined for himself (comp. § 479).

2. Stem βa , Pres. $\beta a l \nu \omega$, I go, is commonly intransitive with the Fut. $\beta \acute{\eta} \sigma o \mu a \iota$; but in the poets, I cause to go, also in the Weak Aor. $\ensuremath{\epsilon} \beta \eta \sigma a$, Fut. $\beta \acute{\eta} \sigma \omega$; but intransitive in the Strong Aor. $\ensuremath{\epsilon} \beta \eta \nu$, I went, $\beta \acute{\epsilon} \beta \eta \kappa a$, I have advanced, stand firm ($\beta \acute{\epsilon} \beta a \text{-} \iota o \text{-} \varsigma$, firm).

3. Stem ϕv , Pres. $\phi \acute{v}\omega$, I beget, Weak Aor. $\acute{e}\phi \bar{v}\sigma a$, $\phi \acute{v}\sigma \omega$; but the Strong Aor. $\acute{e}\phi \bar{v}v$, I was begotten, $\pi \acute{e}\phi \bar{v}\kappa a$, I am by nature, to which the Pres. is $\phi \acute{v}o\mu a\iota$.

4. Stem δυ, Pres. δύω, I sink, hide, often transitive: καταδύω, I cause to sink, also ἔδυσα, δύσω; but ἔδυν, I sunk myself, I dived; ἐνέδυν, I put on; ἐξέδυν, I put off.

5. Stem $\sigma \beta \epsilon(\varsigma)$, Pres. $\sigma \beta \acute{\epsilon} \nu \nu \bar{\nu} \mu \iota$, I quench, Weak Aor. $\acute{\epsilon}$ - $\sigma \beta \epsilon$ - σa , I quenched, Strong Aor. $\acute{\epsilon} \sigma \beta \eta \nu$, I was quenched, $\acute{\epsilon} \sigma \beta \eta \kappa a$, I am quenched. The Pres. to it is $\sigma \beta \acute{\epsilon} \nu \nu \nu \mu a \iota$.

 Stem σκελ, Pres. σκέλλω, I dry, but Aor. ἔσκλην, I grew dry, with the Pres. σκέλλομαι. Digitized by Microsoft®

- Stem πι, Aor. ἔπιον, I drank, ἔπισα (πιπίσκω), I caused to drink.
- 8. Stem $\gamma \in \nu$, Pres. $\gamma \in l \nu o \mu a \iota$ (comp. § 327, 14), I am born, Aor. $\dot{\epsilon} \gamma \in \iota \nu \dot{a} \mu \eta \nu$, I begat.
- 9. Stem ὁλ, Pres. ὅλλῦμι, I ruin, Strong Perf. ὅλωλα, I am ruined, perii, Weak Perf. ὁλώλεκα, I have ruined, perdidi.
- § 330. In a number of verbs the Strong Perfect alone has only an intransitive meaning, as:
 - 1. ἄγνυμι, I break, Pf. ἐāγa, I am broken (§ 275, 2).
 - 2. ἐγείρω, I awake ,, ἐγρήγορα, I am awake (§ 275,1).
 - 3. $\pi\epsilon l\theta\omega$, I persuade ,, $\pi\epsilon\pi\sigma\iota\theta\alpha$, I trust ($\pi\epsilon l\theta\sigma\mu\alpha\iota$, I follow, obey).
 - **4.** πήγνυμι, I fasten ,, πέπηγα, I stick fast.
 - ρήγνυμι, I tear ,, ἔρρωγα, I am torn (§ 278).
 - **6.** σήπω, I cause to rot ,, σέσηπα, I am rotten.
 - 7. τήκω, I melt ,, τέτηκα, I am melted.
- 8. $\phi a i \nu \omega$, I show (rarely shine), Pf. $\pi \epsilon \phi \eta \nu a$, I have appeared ($\phi a i \nu o \mu a \iota$, I appear).

On the distinction between $\dot{a}\nu\dot{\epsilon}\omega\gamma a$ and $\dot{a}\nu\dot{\epsilon}\omega\chi a$, and between $\pi\dot{\epsilon}\pi\rho\bar{a}\gamma a$ and $\pi\dot{\epsilon}\pi\rho\bar{a}\chi a$, see § 279.

§ 331. General View of the Accentuation of Verbal Forms.

The general rule given § 229, that in the verb the accent is removed as far back as possible from the end, is subject to the following exceptions:

For all contracted syllables the accentuation is seen from § 87. Hence $\delta o \kappa \hat{\omega}$, $\epsilon \lambda \hat{\omega} \mu \epsilon \nu$ (§ 263), $\pi \epsilon \sigma o \hat{\nu} \mu a \iota$ ($\pi \iota \pi \tau \omega$, § 327, 15), $\tau \iota \theta \hat{\omega} \mu a \iota$ (§ 302), $\lambda \nu \theta \hat{\omega}$, $\lambda \nu \theta \hat{\gamma}$ s (§ 296). Comp. however § 307, Obs.

^{§ 330.} Dialects.—9. Hom. $\delta al\omega$, I set fire to, Pf. $\delta \epsilon \delta \eta a$, I have caught fire.

^{10.} Hom. ἔλπω, I give hope, Pf. ἔολπα, I hope.

^{11. ,,} φθείρω, Lidestrouby Micros φθορα, I am destroyed.

- § 332. Compound Verbal forms follow the general rule laid down in § 85, with the following limitations:
- 1. The accent never goes back beyond the syllable on which the first word had it before the composition: $\mathring{a}\pi \acute{o}\delta os$, give back $(\mathring{a}\pi \acute{o})$, not $\mathring{a}\pi o\delta os$; $\mathring{e}\pi \acute{l}\sigma \chi es$, hold in $(\mathring{e}\pi \acute{l})$, not $\mathring{e}\pi \iota \sigma \chi es$.

2. In double compounds the accent never goes back beyond the first: συνέκδος, give out with; παρένθες, put

in besides.

3. The accent never passes beyond the Augment or Reduplication: $\partial \pi \hat{\eta} \lambda \theta \epsilon$, he went away; $\partial \hat{\phi} \hat{\iota} \kappa \tau a \iota$, he has arrived. This is the case even when the Augment or Reduplication is not expressed: $\hat{\iota} \pi \epsilon \hat{\iota} \kappa o \nu$, I gave way; $\partial \nu \epsilon \hat{\nu} \rho \epsilon$, he found again; $\sigma \hat{\nu} \nu o \iota \delta a$, I know along with, from o $\hat{\iota} \delta a$, I know, forms an exception.

§ 333. The other exceptions are:

- 1. All Infinitives in ναι have the accent on the penultima: τιθέναι, θεῖναι, λελυκέναι, λυθῆναι.
- 2. the Infinitive of the Strong Aorist Active of verbs in ω is perispome: $\lambda \alpha \beta \epsilon \hat{\imath} \nu$.
- 3. the same form in the Middle is paroxytone: $\lambda a \beta \epsilon \sigma \theta a \iota$.
- 4. the Infinitive of the Weak Aorist Active has the accent on the penultima: παιδεῦσαι, ἐπαινέσαι (§ 268, Obs. 1).
- 5. so likewise the Infinitive of the Perfect Middle: πεπαιδεῦσθαι, κεκομίσθαι.
- 6. the Participle of the Strong Aorist Active of verbs in ω is oxytone: $\lambda \alpha \beta \omega \nu$.
- 7. the Participle of the Present and of the Strong Aorist Active of verbs in $\mu \iota$ is oxytone: $\tau \iota \theta \epsilon \iota \varsigma$, $\dot{\alpha} \pi \circ \delta o \iota \varsigma$.
- 8. so likewise the Participle of the Perfect Active: λελυκώς (υῖα, ός, Gen. ότος), and
 - 9. that of both Aorists Passive: $\lambda \nu \theta \epsilon i s$, $\gamma \rho \alpha \phi \epsilon i s$.

- 10. the Participle of the Perfect Middle is paroxytone: λελυμένος.
- 11. the contracted 2 Sing. Imperat. of the Strong Aorist Middle is perispome: $\lambda \alpha \beta o \hat{v}$. Only the compounds of monosyllabic forms with dissyllabic prepositions form an exception: $\pi \epsilon \rho l \theta o v (\pi \epsilon \rho \iota \tau l \theta \eta \mu \iota)$, comp. § 307, Obs.
- 12. The 2 Sing. Imperat. of the Strong Aorist Active in the following verbs is oxytone: $\epsilon i\pi \epsilon$, speak; $\epsilon \lambda \theta \epsilon$, come; $\epsilon ip \epsilon$, find; $i\delta \epsilon$, see; $\lambda a\beta \epsilon$, take. But $a\pi \epsilon i\pi \epsilon$, &c., according to § 85.

On the accentuation of the three equal forms of the Weak Aorist, see § 268, Obs. 1.

PECULIAR FORMS OF VERBS IN THE IONIC DIALECT.

- § 334. Dialects.—The Iterative form denoting the repetition of an act is frequent in Homer and Herodotus, though foreign to Attic prose. Its characteristic sign is the letters σ_{κ} affixed to the historical person-endings in the Active as well as in the Middle by means of the connecting vowels σ and ϵ ; hence 1 Sing. Act. $\sigma_{\kappa} \sigma_{\nu} \nu$, Mid. $\sigma_{\kappa} \sigma_{\mu} \eta_{\nu}$. The Augment is generally wanting, in Herodalways. The inflexion is quite the same as that of the Imperfect.
- § 335. Dialects.—The Iterative $\sigma \kappa$ may be affixed to the Present as well as to both the Strong and Weak Aorist-Stems; hence we distinguish Iterative Imperfects, as: $\tilde{\epsilon}\chi$ - ϵ - $\sigma \kappa$ - σ - ν , I used to have, and Iterative Aorists, as: $\tilde{\iota}\delta$ - ϵ - $\sigma \kappa$ - σ - ν , I used to see, $\tilde{\epsilon}\lambda\dot{\alpha}\sigma\alpha$ - $\sigma\kappa$ - ϵ - ν , he used to drive; the former denote the repetition of continuance, the latter the repetition of the occurrence of an action (§ 492).
- § 337. Dialects.—In verbs of the Second Principal Conjugation σ_{κ} is affixed immediately to the Stem : $\tilde{\epsilon}$ - ϕa - $\sigma \kappa o \nu$ (Stem ϕa , $\phi \eta \mu i$,

I say), στά-σκον (ἔστην, I placed myself), ἔσκον instead of ἐσ-σκον (Stem ἐς, εἰμί, I am), κέ-σκετο (Stem κει, κεῖμαι, I lie), τί-θε-σκον (τίθημι, I put), ῥήγνν-σκον (ῥήγννμι, I tear). For the Stem ὀλ, as in other formations (ὅλεσα, ὀλέσω), ε is the connecting vowel: $\delta\lambda$ -έ-σκετο.

 $\sigma \kappa$ is further appended directly to the Weak Aorist-Stem: ἐρητύσα- $\sigma \kappa \epsilon$ (ἐρητύω, I paxify), μνησά- $\sigma \kappa \epsilon$ το (μνάομαι, I remember).

§ 338. Dialects.—Many Stems of the *Present* and *Strong Aorist* in poetry (seldom in Attic prose) have θ added without any particular modification of meaning. The Preterite is the most frequent of the Stems thus strengthened. The θ is connected with the Stems sometimes by a, sometimes by ϵ . The most important forms of this kind are:

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διώκω, additional form διωκάθω, I pursue
€ἴκω
                            εἰκάθω, I yield
άμύνω
                           ημύναθον, I warded off
                           ἔργαθον (ἐέργαθον), I separated, shut off
∢ἴργω
                       7.9
κίω
                           čκίαθον, I went
                       11
αείρομαι
                           \eta \epsilon \rho \epsilon \theta o \nu \tau a \iota, they hover
             99
                       22
άγείρω
                           ηγερέθουτο, they were assembled
Φθίνω
                           φθινύθω
                       73
€χω
                           σγεθέειν, Aor. Inf. to hold.
             22
                       22
```

III.—DERIVATION.

CHAP. XIII.

A) SIMPLE DERIVATION.

Simple words are either primitive (Verbalia), i. e. are formed directly from a Verbal-Stem (§ 245): $\mathring{a}\rho\chi$ - $\mathring{\eta}$, beginning, from the Verbal-Stem $\mathring{a}\rho\chi$ ($\mathring{a}\rho\chi\omega$, I begin); or derived (Denominativa), i. e. formed from a Nominal-Stem (§ 100): $\mathring{a}\rho\chi a$ - $\mathring{i}o$ - \mathring{s} , incipient, ancient, from the Nominal-Stem $\mathring{a}\rho\chi a$, Nom. $\mathring{a}\rho\chi\mathring{\eta}$, beginning.

§ 340. Nouns are usually formed—whether from a Verbal or from a Nominal-Stem-by means of a termination. This termination, added to the Stem, is called a derivative-ending or suffix. Thus λόγο-ς is formed by means of the suffix o from the Verbal-Stem $\lambda \epsilon \gamma$, $\dot{a}\rho \gamma a$ - $\hat{i}o$ - \hat{s} by means of the suffix ιo from the Nominal-Stem $\dot{a}\rho\chi a$. The suffixes serve more clearly to define the idea of the noun, or to mark the different relations in which the general idea of the Stem is to be conceived: Verbal-Stem ποιε (ποιῶ, I produce, compose), $\pi o \iota \eta - \tau \dot{\eta} - \varsigma$, composi-tion; ποίη-μα(τ), composition, poem; Verb.-Stem (γράφω, I write), γραφ-εύ-ς, writer; γραφ-ί-ς, writing instrument; γράμ-μα, writing; γραμ-μή, a line; Nom.-Stem δικα (δίκη, right), δίκα-ιο-ς, right, just; δικαιοσύνη, righteousness; Nom.-Stem βασιλευ (βασιλεύ-ς, king), βασίλε-ια, queen; βασιλε-ία, kingdom; βασιλικό-ς, kingly.

Obs. 1.—Only few primitive nouns are formed without a suffix: φύλαξ, guard, Nominal and Verbal-Stem φυλακ (φυλάσσω, Digitized by Microsoft®

- cl. 4, a, I guard); $\ddot{o}\psi$, voice, Stem $\dot{o}\pi$, Verb.-Stem $\dot{\epsilon}\pi$ ($\dot{\epsilon}l\pi\dot{\epsilon}l\nu$).
- Obs. 2.—The Consonant-Stems undergo the necessary changes before suffixes beginning with a consonant (§ 44, &c.): γραφ, γράμ-μα, λεγ, λέξις, word; δικαδ (δικάζω), δικασ-τής. judge. Vowel-Stems readily lengthen the vowel and sometimes insert σ before several suffixes, as in the Perf. Mid. (§ 288), and in the Weak Passive-Stem (§ 298): ποίη-μα (comp. πε-ποίη-μαι), σει-σ-μό-ς, shaking (comp. σέ-σει-σ-μαι).
- Obs. 3.—In many primitive words the Stem undergoes a change in its vowel, which generally is like that of the Strong Perfect (§ 278): Stem $\lambda \check{a} \theta$, $\lambda \acute{\eta} \theta \eta$, forgetfulness, comp. $\lambda \acute{\epsilon} \lambda \eta \theta a$; Stem $\pi \epsilon \mu \pi$, $\pi o \mu \pi \acute{\eta}$, escort, comp. $\pi \acute{\epsilon} \pi o \mu \phi a$; Stem $\lambda \iota \pi$, $\lambda o \iota \pi \acute{\epsilon} s$, remaining, comp. $\lambda \acute{\epsilon} \lambda o \iota \pi a$. The most frequent vowel-change is that of ϵ to o: Stem $\pi \epsilon \mu \pi$ ($\pi \acute{\epsilon} \mu \pi \omega$, I escort), $\pi o \mu \pi \acute{\eta}$, escort; Stem $\phi \lambda \acute{\epsilon} \gamma$ ($\phi \lambda \acute{\epsilon} \gamma \omega$, I burn), $\phi \lambda \acute{\epsilon} \acute{\xi}$, flame; Stem $\tau \rho \acute{\epsilon} \pi$ ($\tau \rho \acute{\epsilon} \pi \omega$, I turn), $\tau \rho \acute{\epsilon} \pi o s$, turning, manner.

Obs. 4.—A general rule for the accent of nouns is, that the Neuters are almost all barytone (§ 19): τὸ γέν-ος, the race; δῶ-ρο-ν, gift; λείψανο-ν, remains; πνεῦ-μα, breath.

§ 341. I.—The most important Suffixes for forming Substantives.

A) Substantives denoting an agent are called nomina agentis. The person acting or occupied in and belonging to something is indicated by the following suffixes:

1. ϵv , Nom. ϵv -s (always oxytone), Masc. (§ 137).

Examples of Primitive words are:

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γραφ-εύ-s, writ-er, Verb.-Stem \gamma \rho \alpha \phi, Pres. \gamma \rho ά φω (cl. 1) \gamma ον-εύ-s, begett-Er ,, \gamma εν ,, \gamma ίγνομαι (cl. 8) κουρ-εύ-s, barb-Er , κερ , κερω (cl. 4, d).
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An example of the not very numerous Denominatives is:

 π ορθ μ -εύ-s, ferry-man, Nom.-Stem π ορθ μ ο, Nom. π ορθ μ όs, passage.

Obs.—Several Masculines in ευ-ς have Feminines in εια (proparoxytones): βασιλεύς, king; βασίλεια, queen.

Examples of Primitive nouns are:

§ 343.

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Stem and Nom. σω-τήρ, deliver-ER, Masc., Verb.-Stem σω (σώζω)
             ,, σώ-τειρα ,,
                                   Fem.
              ,, ρή-τωρ, ora-τοκ, Verb.-Stem ρ ε, Fut. ἐρῶ (§ 327, 13)
 ,, ῥη-τορ
              "κρι-τή-s, judge
                                           κρι, Pres. κρίνω
 .. кри-та
                                    99
                                                    (§ 253, Obs.)
                                           ποιε, Pres. ποιέω
 ,, ποιη-τα ,, ποιη-τή-s, poet
                                    ,,
Stem and Nom. ποιή-τρια, poetess}
                                                           (cl. 1)
 ,, αὐλη-τα ,, αὐλητή-s, flute-play-ER, Masc. | Verb.-Stem αὐλε,
 ,, αὐλη-τριδ,, αὐλητρί-ς
                              "
                                       Fem. Pres. αὐλέω (cl. 1)
```

Examples of Derived words are:

Stem $\pi \circ \lambda \bar{\iota} - \tau a$, Nom. $\dot{\pi} \circ \lambda (\iota \tau \eta - s, citizen, Nom.-Stem <math>\pi \circ \lambda \iota$, Nom.

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,, olk\epsilon-\tau a ,, olk\epsilonτ\eta-s, domestic, Masc. Stem olko, Nom. , olk\epsilon-\tau \iota \delta ,, olk\epsilonτ\iota-s ,, Fem. s
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§ 342. B) Substantives expressing an action are called nomina actionis; the following suffixes are the most common for them:

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1. \tau\iota, Nom. \tau\iota-s \sigma\iota ,, \sigma\iota-s, from \tau\iota-s, according to § 60a [comp. Lat. tio] Barytones.
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All nouns of this kind are Primitives, as:

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πίσ-τι-s, faith, Verb.-Stem \pi \iota \theta, Pres. Mid. \pi \epsilon i\thetaομαι (cl. 2) \mu \iota \mu_1 \sigma \sigma-s, imitation ,, \mu \iota \mu \epsilon, Pres. (Dep.) \mu \iota \mu \epsilonομαι (cl. 1) σκέψι-s, contemplation ,, \sigma \kappa \epsilon \pi, ,, , \sigma \kappa \epsilon \pi \tauομαι (cl. 3) \pi \rho \tilde{a} \xi-s, action ,, \pi \rho \tilde{a} \gamma, Pres. Act. \pi \rho \tilde{a} \sigma \omega (cl. 4, a) \gamma \epsilon \nu \epsilon-σι-s, origin ,, \gamma \epsilon \nu (\epsilon), Pres. Mid. \gamma \iota \gamma \nu \rho \mu \alpha \iota (§ 327, 14) δοκιμα-σί-a, examination ,, δοκιμαδ, Pres. δοκιμάζω (cl. 4, b).
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2. μo , Nom. $\mu \acute{o}$ -s (always oxytone), Masc.

 $\sigma\pi$ α- σ - μ ό-s, cramp, Verb.-Stem $\sigma\pi$ α, Pres. $\sigma\pi$ άω (cl. 1), I draw $\Re\epsilon$ - σ - μ ό-s, bond , $\Im\epsilon$, $\Im\epsilon$ ω , I bind \eth ουρ- μ ό-s, wailing , \eth \Im υρ , \eth \Im νρ , \eth \Im νρ \Im νρ (cl. 4, d, Obs.)

Obs.—From verbs in ευω substantives in ειā are derived, which denote the action, and are all paroxytone: παιδείω, I educate, παιδεία, education; βασιλεύω, I am king, βασιλεία, king's rule. Comp. § 341, 1 Obs.

§ 343. C) The result of an action is indicated by :—
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    ματ, Nom. μα, Neuter (accent, § 340, Obs. 4).

\pi\rho\hat{a}\gamma-\mu a[\tau], the thing done, Verb.-Stem \pi\rho\hat{a}\gamma, Pres. \pi\rho\hat{a}\sigma\sigma\omega (cl. 4, a)
         (almost the same as τὸ πεπραγμένον, Lat. factum)
\delta \hat{\eta}-\mu a [\tau], word, Verb.-Stem \delta \epsilon, Fut. \epsilon \rho \hat{\omega} (§ 327, 13)
         (comp. τὸ εἰρημένον, Lat. dictum)
\tau \mu \hat{\eta} - \mu a [\tau], cut, Verb.-Stem \tau \epsilon \mu, Pres. \tau \epsilon \mu \nu \omega (§ 321, 10)
         (comp. τὸ τετμημένον, the piece cut off).
   2. εs, Nom. os, Neuter (accent, § 340, Obs. 4).
Stem λαχ-εs, Nom. λάχος, lot, Verb.-Stem λαχ, Pres. λαγχάνω
                                                                  (§ 322, 27)
       èθ-€€
                                                      \epsilon \theta, Perf. \epsilon l\omega \theta a (§ 275)
                          ĕθos, custom
                                                     τεκ. Pres. τίκτω
       T \in K - \in S
                          τέκος, child
                                                                       (cl. 3).
   Obs.—The same suffix in derived words denotes a quality:
         βάρος, weight, Adjective-Stem βαρυ, Nom. βαρύ-s
                                                            βαθύ-ς
         βάθος, depth
                                            βαθυ
         μηκος, length
                                            μακρο
                                                            μακρό-ς
   § 344. D) The Instrument or means for an action is
expressed by:
   \tau \rho o, Nom. \tau \rho o - \nu [Lat. tru - m] (accent § 340, Obs. 4)
\tilde{a}\rho o - \tau \rho o - \nu, plough,
                           Verb.-Stem \dot{a}\rho o, Pres. \dot{a}\rho \dot{o}\omega (cl. 1) [ara-
                                                                       tru-m
λύ-τρο-ν, redemption money ,,
                                          λυ
                                                     ,, λύω (cl. 1)
δίδακ-τρο-ν, a teacher's fee
                                                    " διδάσκω (§ 324, 28)...
                                          διδαχ
   Obs.—The meaning of the kindred feminine suffix \tau \rho a is less
     fixed: ξύ-σ-τρα (ξύω, I scrape), scraper, instrument for rubbing;
     ὀρχή-σ-τρα (ὀρχέομαι, Ι dance), dancing place; παλαί-σ-τρα
     (παλαίω, I wrestle), wrestling school.
   § 345. E) Place is indicated by:
   1. τηριο, Nom. τηριο-ν Neuter proparoxytone
άκροα-τήριο-ν, audi-toriu-m, Verb.-Stem, άκροα, Pres. άκροάομαι
                                                                        (cl. 1)
δικασ-τήριο-ν, judgment hall
                                                 δικαδ
                                                                 δικάζω
                                                                    (cl. 4 b)
   2. ειο, Nom. ειο-ν, Neuter properispome
λογ-είο-ν, speaking place, from the Nom.-Stem λογο, Nom. λόγο-s
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3. ων, Nom. ων, Masc. oxytone, denotes a place where anything is in abundance: ἀμπελών, vineyard; ἀνδρών, men's room; οἰνών, wine vault.

κουρευ "

Μουσα ,,

κουρεύ-ς

Μοῦσα

κουρ-ειο-ν, barber's shop

 $Mov\sigma - \epsilon i \circ -\nu$, seat of the Muses ,,

§ 346. F) Substantives of quality are derived from Adjective-Stems by means of the following suffixes:

1. τητ, Nom. τη-ς, Fem. [Lat. tat, tut, Nom. tâs, tús] Stem παχυ-τητ, Nom. παχύτης, thickness, Adj.-Stem παχυ,

Nom. παχύ-s,, νεο-τητ ,, νεότηs, youth ,, νεο Nom. νεο-s,, lσο-τητ ,, lσότηs, equality ,, lσο Nom. iσο-s

2. συνα, Nom. σύνη, Fem. paroxytone. δικαιο-σύνη, justice, Adj.-Stem δικαιο, Nom. δίκαιο-ς σωφρο-σύνη, soberness ,, σωφρον ,, σώφρων

3. ια, Nom. ια, Fem. paroxytone σοφ-ία, wisdom, Adj.-Stem σοφο, Nom. σοφό-ς εὐδαιμον-ία, bliss ,, εὐδαιμον ,, εὐδαίμων.

The suffix ιa with the vowel ϵ of the Adjective-Stems in $-\epsilon \varsigma$, Nom. $-\eta \varsigma$ becomes $\epsilon \iota \check{a}$; and when the final o of an Adjective-Stem is preceded by another o, it becomes $o\iota a$, $o\iota \check{a}$ (proparoxytone).

 \mathring{a} λή θ ε-ιa, truth, Adj.-Stem \mathring{a} λη θ ε[s], Nom. \mathring{a} λη θ γ[s] (§ 165) εΰνο-ιa, benevolence ,, ε \mathring{v} νοο ,, ε \mathring{v} νον-s 4. εs, Nom. os, Neuter, § 343, 2.

§ 347. G) Diminutives are formed from Nominal-Stems by the suffixes:

1. ιo , Nom. $\iota o - \nu$, Neuter $\pi a \iota \delta$, Nom. $\iota o - \nu$, little boy, Nom.-Stem $\pi a \iota \delta$, Nom. $\pi a \widehat{\iota} - s$ $\kappa \eta \pi - i \circ - \nu$, little garden ,, $\kappa \eta \pi o$,, $\kappa \widehat{\eta} \pi \circ - s$.

Obs.—Other forms of ιο are ιδιο (Nom. ιδιο-ν), αριο (Nom. αριο-ν), υδριο (Nom. υδριο-ν), υλλιο (Nom. υλλιο-ν): οἰκίδιο-ν, α little house (οἶκο-s); παιδάριο-ν, α little boy (παῖ-s); μελύδριο-ν, α little song (μέλοs); εἰδύλλιο-ν, α little picture (εἶδοs).

2. Masc. ισκο, Fem. ισκα, Nom. ισκο-s, ισκη, paroxytone $\nu\epsilon$ αν-lσκο-s, adolescentulus, Nom.-Stem $\nu\epsilon$ αν ια, Nom. $\nu\epsilon$ ανία-s παιδ-lσκη, girl , π αιδ , π αί-s στεφαν-lσκο-s, α little garland , σ τεφανο , σ στέφανο-s.

§ 348. H) Patronymics or substantives which denote descent from a father (or ancestor)—more rarely the descent from a mother—are most frequently formed by the suffix δa (Nom. $\delta \eta$ -s) for the Masculine, and only δ

(Nom. -5) for the Feminine. The Masculines are paroxytone, the Feminines oxytone. This suffix is added to Stems in α without any connecting vowel:

Masc. Boρεά-δη-s, Fem. Boρεά-s, Nom.-Stem Boρεα, Nom. Boρέα-s ,, $A l \nu \epsilon i a - \eta - s$, $A l \nu \epsilon i a - \eta - s$

The same is affixed to Consonant-Stems by means of the namel μ :

Masc. Κεκροπ-ί-δη-s, Fem. Κεκροπ-ί-s, Nom.-Stem Κεκροπ, Nom. Κέκροψ.

Stems in ϵv and o of the Second Principal Declension also adopt the connecting vowel ι , before which the v of ϵv is dropped:

 $\Pi\eta\lambda\epsilon$ -ί-δη-s from the Nom.-Stem $\Pi\eta\lambda\epsilon\nu$, Nom. $\Pi\eta\lambda\epsilon\dot{\nu}$ -s Homeric additional form $\Pi\eta\lambda\eta\ddot{\imath}\dot{\alpha}\delta\eta$ -s (comp. § 161, D.) $\Lambda\eta\tau\sigma$ -ί-δη-s from the Nom.-Stem $\Lambda\eta\tau\sigma$, Nom. $\Lambda\eta\tau\dot{\omega}$, son of Leto.

The Stems of the O-Declension substitute ι for o:

Masc. Τανταλ-ί-δη-s, Fem. Τανταλ-ί-s, Nom.-Stem Τανταλο, Nom. Τάνταλο-s

,, Κρον-ί-δη-s ,, Κρονο, Nom. Κρόνο-s.

Only those in ιo (Nom. ιo - ς) change these letters to ιa :

Masc. Θεστιά-δη-s, Fem. Θεστιά-s, Nom.-Stem Θεστιο, Nom.

Θέστιο-ς

,, Mevoitiá- $\delta\eta$ -s ,, Mevoitio, Nom.

Obs.—A more rare suffix for Patronymics is τον or των, Nom. ων: Κρονίων, son of Κρόνο-ς. The Poets take many liberties with regard to the metre.

§ 349. I) Gentile names or substantives describing persons as natives of certain towns or countries have the suffixes:

1. ευ, Nom. ευς (comp. § 341) oxytone Μεγαρ-εύ-ς, Nom.-Stem Μεγαρο, Nom. τὰ Μέγαρα Ερετρι-εύ-ς , 'Ερετριο ,, 'Ερέτρια. 2. τα, Nom. τη-ς, paroxytone

Τεγεά-τη-s (Τεγέα), Αἰγινή-τη-s (Αἰγίνη), Ἡπειρώ-τη-s (Ἦπειρο-s), Σικελιώ-τη-s (Σικελία). Digitized by Microsoft®

Obs.—The feminine gentile names end in δ (Nom. -s): Μεγαριδ, Nom. Μεγαρίς; Τεγεατιδ, Nom. Τεγεάτις; Σικελιωτιδ, Nom. Σικελιώτις.

§ 350. II.—The most important Suffixes for forming Adjectives.

1. 10, Nom. 10-5 (proparoxytone)

expresses the most general relation to the idea of the substantive from which the adjective is formed: οὐράνιο-ς, heaven-ly (οὐρανός); έσπέρ-ιο-ς, belonging to evening $(\epsilon \sigma \pi \epsilon \rho a)$. The ι sometimes combines with the final vowels of Vowel-Stems to diphthongs, which then frequently receive the circumflex: dyopa-îo-s, forensis (ἀγορά); aίδο-ῖο-ς, modest, from the Stem a ίδο (Nom. alδώς); but δίκα-ιο-ς just, from the Stem δικα (Nom. δίκη, justice); so also after rejecting the s we have from the Stem θερες (τὸ θέρος, summer) θέρε-ιο-ς, summer-like. By the suffix 10, adjectives are also formed from Adjective-Stems: έλευθέρ-ιο-ς, liber-alis (έλεύθερο-ς, liber) and gentile adjectives (§ 349) from names of places, which, however, are also used substantively: Μιλήσ-ιο-ς (for $M \iota \lambda \eta \tau - \iota o - \varsigma$, from $M \iota \lambda \eta \tau o - \varsigma$, according to § 60), 'Αθηνα-ῖο-ς ('Αθῆναι).

§ 351. 2. κο, Nom. κό-ς (always oxytone)

is mostly affixed to the Stem by the connecting vowel ι , and, in words derived from Verbal-Stems, denotes fitness: $\dot{a}\rho\chi$ - ι -κό- ς , suited for governing; γραφικός, suited for writing or painting (picturesque). Many Verbal-Stems insert the syllable $\tau\iota$ before the suffix κο (§ 342): $ai\sigma\theta\eta$ - $\tau\iota$ -κό- ς , capable of perceiving; $\pi\rho a$ -κτι-κό- ς , suited for acting. From Nominal-Stems the suffix κο, Nom. κο- ς , forms adjectives denoting what is peculiar, belonging or referable to the thing expressed by the noun: $\beta a\sigma\iota\lambda\iota$ ικό ς , kingly; φυσικό ς , natural; π ολεμικό ς , warlike.

Obs.—By means of this suffix are formed the names of many arts and sciences, the Feminine being used substantively, originally with the additional additional actions (1) and the sufficient of the property of the sufficient of t

ή γραμματ-ι-κή, from τὰ γράμματα, litterae, grammar, the art of writing; ἡ τακτ-ι-κή, tuctics. The corresponding Masculine denotes one who is experienced in such art or science: ὁ μουσικό-s, musician; ὁ γραμματικό-s, grammarian; ὁ τακτικό-s, tactician.

§ 352. 3. $\iota\nu o$, Nom. $\iota\nu o$ -s, proparoxytone, and

4. ϵo , Nom. ϵo - ς [Lat. ϵu -s], proparoxytone (over perispome, \S 183), denote the material of which anything consists: $\lambda i\theta$ - $\iota \nu o$ - ς , of stone ($\lambda i\theta o$ - ς); $\xi i\lambda$ - $\iota \nu o$ - ς , wood-en ($\xi i\lambda o$ - ν); $\chi \rho i\sigma$ - ϵo - ς , $\chi \rho \nu \sigma o \hat{\nu} s$, gold-en [aur-eu-s] ($\chi \rho \nu \sigma o - \varsigma$).

Obs.—ινο, Nom. ινό-s, oxytone, forms adjectives of time: χθεσινόs, yesterday's, from χθές, yesterday; ἐαρινόs, vernus; with enlarged suffix: νυκτ-ερ-ινό-s, noct-ur-nu-s.

- 5. $\epsilon\nu\tau$, Nom. Masc. $\epsilon\iota$ -s, Fem. $\epsilon\sigma\sigma a$, Neut. $\epsilon\nu$, denotes abundance: $\chi a\rho\iota$ - $\epsilon\iota$ -s, grace-ful ($\chi a\rho\iota$ -s); $\delta\lambda h$ - $\epsilon\iota$ -s, wood- μ ($\delta\lambda h$); $\delta\mu ah$ - δ - $\epsilon\iota$ -s, sand- μ ($\delta\mu ah$ - δ -s). Comp. Lat osu- δ -s: gratiosus, silvosus, arenosus.
- 6. $\mu \sigma \nu$, Nom. Masc. $\mu \omega \nu$, Neut. $\mu \sigma \nu$, denotes the bent or inclination to something: $\mu \nu \dot{\eta} \mu \omega \nu$, mindful; $\tau \lambda \dot{\eta} \mu \omega \nu$, patient; $\dot{\epsilon} \pi \iota \lambda \dot{\eta} \sigma \mu \omega \nu$, forgetful.

Obs.—Adjective suffixes of less defined meanings are: νο, Nom. νο-s, oxytone, mostly passive: δει-νό-s, terrible; σεμ-νό-s (σέβ-ο-μαι), venerable

λο ,, λο-s, mostly oxytone and active: δει-λό-s, fearful; ἀπατη-λό-s, deceitful

μο ,, μο-s, proparoxytone, partly active; μάχ-ι-μο-s, warlike; and partly passive: ἀοίδι-μο-s, capable of being sung; akin to it is

σιμο ,, σιμο-s, proparoxytone : χρήσιμο-s, useful ; φύξιμο-s, capable of being fled from, avoidable

εs ,, ηs, Neut. εs: ψευδ-ήs, false, almost exclusively in compound words (§ 355).

§ 353. III.—Derived Verbs

are formed in various ways from *Nominal-Stems*. The most important endings of derived verbs, differing little from one another in meaning, are the following, arranged according to their forms of the Present:

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1. ο-ω:	μισθό-ω, I hire	(μισθό-s, hire)
	χρυσό-ω, I gild	(xpv\u00ed\u00e\u00e
	ζημιό-ω, I punish	(ζημία, punishment)
2. a-ω:	τιμά-ω, I honour	(τιμή, honour)
	alτιά-ομαι, I blame	(altía, blame)
	yoá-ω, I wail	(yóo-s, wailing)
3. ε-ω:	$d\rho\iota\theta\mu\dot{\epsilon}$ - ω , I number	(ἀριθμό-s, number)
	εὐτυχέ-ω, I am fortunate	(εὐτυχής, fortunate)
	ίστορέ- $ω$, I search	(ἴστωρ, searcher)
4. ευ-ω:	βασιλεύ-ω, I am king	(βασιλεύ-s, king)
	βουλεύ-ω, I advise	(βουλή, advice)
5. ιζ-ω:	ἐλπίζ-ω, I hope	(ϵλπί-s, hope)
	ϵ λληνίζ- ω , I speak Greek	("Ελλην)
	φιλιππίζ-ω, I am inclined to Philip	} (Φίλιππο-s)
6. αζ-ω:	δικάζ-ω, I judge	(δίκη, justice)
	ἐργάζ-ομαι, I work	(ĕργο-ν, work)
	βιάζ-ομαι, I use violence	(βία, violence)
7. αιν-ω	: σημαίν-ω, I sign	(σημα, sign)
	λευκαίν-ω, I whiten	(λευκό-s, white)
	χαλεπαίν-ω, I am indignan	t (χαλεπό-s, severe, in-
	-	dignant)
8. υν-ω:	ήδύν- ω , I sweeten	(ἡδύ-s, sweet)
	λαμπρύν-ω, I brighten	(λαμπρό-s, bright).

Obs. 1.—From a few Nominal-Stems verbs are derived with different endings and with different meanings; thus from δουλο, Nom. δοῦλο-s, slave: δουλό-ω, I enslave, δουλεύ-ω, I am a slave; from πολεμο, Nom. πόλεμο-s, war, πολεμέ-ω and πολεμί-ω. I make war, πολεμό-ω. I make hostile.

Obs. 2.—A desiderative meaning belongs to verbs in σειω, as well as to several in aω and ιαω: γελασείω, I am inclined to laugh; δρασείω, I desire to do; φονάω, I want to murder; κλαυσιάω, I want to weep. The verbs of the last two terminations frequently indicate a bodily weakness or illness: ἀχριάω, I am pale; ὀφθαλμιάω, I suffer in the eyes.

IV.—Adverbs.

§ 353b. On the Adverbs formed from Adjectives, comp. §§ 201-204.

From *Verbal* and *Substantive*-Stems adverbs are formed by the suffixes:

δόν, oxytone: ἀνα-φαν-δόν, openly; ἀγελη-δόν, gregatim δην (αδην), paroxytone: κρύβ-δην, clam; συλλήβ-δην, collectively, briefly (Stem $\lambda \alpha \beta$); σπορ-άδην, scatteredly (Stem $\sigma \pi \epsilon \rho$), $\sigma \pi \epsilon i \rho \omega$, I sow

τί, oxytone: ὀνομασ-τί, by name (ὁνομάζω); έλληνισ-τί, graece (έλληνίζω).

B) Composition.

§ 354. I.—Form of Composition.

A noun, standing first in a compound, appears in the form of its Stem: ἀστυ-γείτων, neighbour to the city; χορο-διδάσκαλο-ς, teacher of the chorus; σακές-παλος, shaker of the shield (τὸ σάκος).

Consonant-Stems are usually united to the second part by the connecting-vowel o: ἀνδριαντ-o-ποιό-s (ὁ ἀνδριά-s), maker of statues, statuary; πατρ-o-κτόνο-s, murderer of a father. This o, further, is frequently inserted after weak vowels: φυσι-o-λόγο-s, acquainted with nature; $i\chi\theta\nu$ -o-φάγο-s, fish-eating, and regularly stands in place of a in the Stem: ἡμερο-δρόμο-s, a runner by day; $\chi\omega\rho$ -o-γράφο-s, describer of a country. The o is dropped before vowels: $\chi o\rho$ - η -γό-s, leader of the chorus; π -ατρ-άδελφο-s, a father's brother; it remains, however, where the word originally began with digamma (\S 34, D.): Hom. δημιοεργό-s, Att. δημιουργόs, artisan.

Obs.—Exceptions to these rules are frequent. Thus Stems in σ often appear in an abbreviated form in compounds: ξιφο-κτόνος, killing with the sword (Stem ξιφες); τειχο-μαχία, α contest at the wall (Stem τειχες); the final vowel of A-Stems is sometimes preserved as ᾱ or η: ἀρετα-λόγος, α speaker about virtue; χοη-φόρος, bearer of funeral offerings. A case-form seldom occurs instead of the Stem-form: νεώς-οικος, shed for ships; ὀρεσσι-βάτης, wandering on the hills,

§ 355. The ending of a word is often somewhat altered in composition, especially when the compound word is an adjective: τιμή, φιλό-τιμο-ς, ambitious; πρᾶγμα, πολυ-πράγμων, much occupied. The ending

ης Masculine and Feminine, ες Neuter, deserves special notice; this ending occurs:

a) in many adjectives formed directly from Verbal-Stems: ἀ-βλαβ-ής, uninjured (βλαβ, Pres. βλάπτω); αὐτάρκ-ης, self-sufficient (αὐτό-ς and ἀρκέω).

b) in adjectives, whose second part comes from a substantive in ϵ_S (Nom. ϵ_S): $\delta \epsilon \kappa a - \epsilon \tau \dot{\eta}_S$, ten years old ($\dot{\epsilon} \tau o_S$); $\kappa a \kappa o - \dot{\eta} \theta \eta_S$, of a bad nature ($\dot{\eta} \theta o_S$).

Obs.—Observe also the compound adverbs in $\epsilon \iota$ or ι , oxytone: $a \partial \tau \sigma - \chi \epsilon \iota \rho - \iota$, with one's own hand; $d - \mu \iota \sigma \theta - \iota$, without pay; $\pi a \nu - \delta \eta \mu - \epsilon \iota$, with the whole people.

§ 356. A verb—without changing its nature—can only be compounded with a preposition. The looseness of the connection in such compounds is the reason for the position of the Augment mentioned in § 238: $\frac{\partial \pi}{\partial h} \frac{\partial h}{\partial h} \frac{\partial h}{$

When any other word is to be compounded with a Verbal-Stem, a noun is first formed of the two, e. g. from $\lambda i\theta_0$ -s and Stem $\beta a \lambda$, $\lambda i\theta_0$ - $\beta \delta \lambda_0$ -s, throwing stones, and thence $\lambda i\theta_0\beta_0\lambda \acute{\epsilon}$ - ω , I throw stones; so likewise from $\nu a\hat{\nu}$ -s and $\mu \acute{a}\chi_0\mu ai$ comes first $\nu a\nu$ - $\mu \acute{a}\chi_0$ -s, fighting at sea, and thence $\nu a\nu \mu a\chi \acute{\epsilon}\omega$; from $\epsilon \mathring{\nu}$ and Stem $\epsilon \acute{\rho}\gamma$, $\epsilon \mathring{\nu} \epsilon \rho \gamma \acute{\epsilon} \tau \gamma s$, benefactor, $\epsilon \mathring{\nu} \epsilon \rho \gamma \epsilon \tau \acute{\epsilon}\omega$, I do good.

§ 357. A substantive of an abstract meaning can only be compounded with a preposition without changing its termination: $\pi\rho\delta$ and $\beta ov\lambda\eta$ make $\pi\rho\sigma\beta ov\lambda\eta$, previous consultation. In every other compound the abstract substantive must take a derivative ending: $\lambda\ell\theta\sigma$ and $\beta o\lambda\eta$ make $\lambda\ell\theta\sigma\beta o\lambda\ell a$, throwing stones; vaûs and $\mu\dot{\alpha}\chi\eta$, vau $\mu\alpha\chi\ell a$, sea-fight; $\epsilon\tilde{v}$ and $\pi\rho\tilde{a}\xi\iota s$, $\epsilon\tilde{v}\pi\rho\alpha\xi\ell a$, well being.

§ 358. Compounds having the first part formed Digitized by Microsoft®

directly from a Verbal-Stem are rarely met with, except in the poets. They are formed in two ways, viz.:

1. the Verbal or the Present-Stem is joined directly to Stems beginning with a vowel, and to those beginning with a consonant by means of the connecting-vowels ϵ , ι , or o: $\delta a \kappa - \dot{\epsilon} - \theta \nu \mu o - \varsigma$ (Pres. $\delta \dot{\alpha} \kappa \nu - \omega$, cl. 5), heart-gnawing; $\pi \epsilon (\theta - a \rho \chi o - \varsigma$, obedient to order ($\pi \epsilon (\theta o \mu a \iota a \cot \dot{\alpha} \rho \chi \dot{\eta})$; $\dot{\alpha} \rho \chi - \iota - \tau \dot{\epsilon} \kappa \tau \omega \nu$, master-builder; $\mu \iota \sigma - \dot{\delta} - \gamma \nu \nu o - \varsigma$, hater of women ($\mu \iota \sigma \dot{\epsilon} \omega$).

2. A form strengthened by σ and resembling the Weak Aorist-Stem is joined in the same way to the second part of the word: $\lambda \bar{\nu} \sigma$ -l- $\pi o \nu o$ -s, freeing from trouble; $\pi \lambda \dot{\eta} \xi$ - $\iota \pi \pi o$ -s ($\pi \lambda \dot{\eta} \sigma \sigma \omega$, cl. 4, a), whipping horses; $\sigma \tau \rho e \psi l$ - $\delta \iota \kappa o$ -s ($\sigma \tau \rho \dot{e} \phi \omega$, cl. 1), perverter of right.

§ 359. II.—Meaning of Compounds.

In regard to their meaning compound Adjectives and Substantives are divided into *three* principal classes:

1. Determinative compounds. In them the second word is the principal, which, without in any way altering its meaning, is merely defined by the first. These compounds may be paraphrased by changing the first part either into an Adjective or an Adverb; ἀκρό-πολι-ς, high town, castle, i. e. ἄκρα πόλις (Hom. πόλις ἄκρη); μεσ-ημβρία, mid-day, i. e. μέση ἡμέρα; ψευδο-κῆρυξ, i. e. ψευδὴς κῆρυξ, false herald; ὁμό-δουλο-ς, fellow-slave, i. e. ὁμοῦ δουλεύων; μεγαλοπρεπής, grand, properly, appearing as great; ὀψί-γονος, late-born, i. e. ὀψὲ γενόμενος. This class is the least numerous.

2. Attributive compounds. In them the second word is indeed also defined by the first, yet so, that the latter alters its meaning and together with the first forms a new idea, which is attributed as a quality to another word. These compounds can generally be paraphrased by employing the Participle of $e\chi\omega$ or a verb akin to it in meaning, and adding to this the second word as an

object, the first becoming an attribute to the object: μακρό-χειρ, longi-manus, long-handed, i. e. μακρὰς χεῖρας ἔχων (not the long hand itself); ἀργυρό-τοξο-ς, provided with a silver bow, i. e. ἀργυροῦν τόξον φέρων; ὁμό-τροπο-ς, of the same kind, i. e. ὅμοιον τρόπον ἔχων; γλαυκ-ῶπι-ς, bright-eyed, i. e. γλαυκοὺς ὀφθαλμοὺς ἔχουσα; πικρό-γαμο-ς, having a bitter wedding; κουφό-νου-ς, frivolous, trifling; σώ-φρων, of sound sense, sober; δεκα-ετής, ten years old, i. e. having or lasting ten years; αὐτό-χειρ, making use of one's own hands.

Obs.—To these belong the numerous adjectives in -ωδηs and οείδηs: γυναικώδηs=γυναικο-είδηs (εἶδοs), womanlike, womanish.

- 3. Objective compounds, or those of dependency. In them either the first word is grammatically governed by the second or the second by the first, so that in the paraphrase one of the two must be put in an oblique case: ἡνί-οχο-ς=τὰ ἡνία ἔχων, guiding the reins, driver; λογο-γράφο-ς, speech-writer, i. e. λόγους γράφων; ἀξιό-λογο-ς, worth speaking, i. e. λόγου ἄξιος; φιλό-μουσο-ς, loving the Muses, i. e. φιλῶν τὰς Μούσας; δεισι-δαίμων, fearing the gods, i. e. δεδιὼς τοὺς δαίμονας; χειροποίητος, made by hand, i. e. χερσὶ ποιητός; θεοβλαβής, injured by God, i. e. ὑπὸ θεοῦ βεβλαμμένος; οἰκογενής, born in the house, i. e. ἐν οἴκω γενόμενος.
 - Obs. 1.—Prepositions may be joined with substantives in any of the three principal classes—(1) Determinative: ἀμφι-θέατρον, α round theatre, i. e. a theatre extending itself round in a circle; ἀπ-ελεύθεροs, one who has been freed by another, not by himself, i. e. a freedman (ὁ ἀπό τινος ἐλεύθερος ἄν); (2) Attributive: ἔν-θεος, i. e. ἐν ἑαυτῷ θεὸν ἔχων, carrying a god in himself, god-inspired; ἀμφικίων, viz. νεώς, i. e. κίονας ἀμφ' ἑαυτὸν ἔχων, a temple encompassed around with pillars; (3) Objective: ἐγχώριος, i. e. ἐν τῆ χώρα ἄν, at home; ἐφίππιος, i. e. ἐφ' ἵππφ ἄν, being on a horse, belonging to a horse.

Obs. 2.—Against the general rule (§ 85), according to which compound words draw back the accent as far as possible from the end, those compounds in -o-s in the Nominative whose second part comes directly from a Verbal-Stem (§ 356), usually accent this Stem if it has an active meaning. They are paroxy-

§ 360. The prefix ἀν [comp. ἄνευ, without, Lat. in-Engl. un-] before consonants ἀ [comp. Lat. i- in i-gna-ru-s], called alpha privative on account of its meaning, is found in a very large number of compounds, which belong to the determinative class if the second part has arisen from a verb or an adjective, but chiefly to the attributive if from a substantive: ἄ-γραφος, unwritten, i. e. οὐ γεγραμμένος; ἀν-ελεύθερος, unfree, i. e. οὐκ ἐλεύθερος; ἀν-αιδής, shameless, i. e. αἰδῶ οὐκ ἔχων; ἄπαι-ς, childless, i. e. παίδας οὐκ ἔχων. Determinatives with ἀν (ἀ) from substantives are rare and poetic: μήτηρ ἀμήτωρ, an unmotherly mother, i. e. μήτηρ οὐ μήτηρ οὖσα.

Obs.—Words originally beginning with digamma (§ 34, D.) have a not ἀν: ἀ-έκων, contracted ἄκων, unwilling; ἀ-εικ-ήs, contracted αἰκ-ήs, reproachful (Stem εἰκ, ἔοικα); ἀ-εργό-s, contracted ἀργό-s, inactive (ἔργο-ν, work).

PART SECOND.

SYNTAX.

Preliminary Remarks.

- § 361. 1. Syntax (σύνταξις, arrangement) teaches the use of the forms discussed in the first part of the grammar, and the way in which words are arranged into sentences, and sentences are combined together.
- 2. A sentence is either simple or compound. Every sentence is simple in which the necessary parts of a sentence occur only once.

3. The necessary parts of a sentence are:

- a) the Subject, i.e., the person or thing about which something is stated,
 - b) the Predicate, i.e., that which is stated.

Obs. 1.—Every form of the finite verb (§ 225, 4) contains a complete sentence in itself, in which the personal ending contains the Subject, and the Verbal-Stem the Predicate: φημί, I say;

ϵφαμϵν, we said.

- Obs. 2.—In many cases the Subject remains undefined: φασί, they say, people say; or it is not defined, because readily understood by the Greeks: ὕει, he rains, i.e., Zeus, for he alone can cause rain; ἐσάλπιγξε, he blew the trumpet, i.e., the trumpeter—for it is his business. The Subject of the impersonal verbs δεῖ, χρή, it is necessary, is also undefined.
- 4. The Predicate is either Verbal or Nominal; it is Verbal when expressed in the form of a finite verb: $K\hat{v}\rho o s \ \hat{\epsilon} \beta a \sigma i \lambda \epsilon v \sigma \epsilon$, Cyrus ruled; it is Nominal when expressed in the form of a noun (substantive or adjective): $K\hat{v}\rho o s \beta a \sigma \iota \lambda \epsilon \dot{v} s \ \hat{\eta} v$, Cyrus was king.

5. The Predicate must agree with the Subject, viz., the Verbal Predicate in number, the Nominal in number and case, and when the subjective, in gender also:

οί πολέμιοι ἐνίκησαν, the enemies conquered; ἡ μάχη, ueγάλη ἢν, the battle was great.

Exceptions, §§ 362-366.

- 6. In many cases this agreement alone is sufficient to express the relation of a Nominal Predicate to the Subject: ὁ μέγας ὅλβος οὐ μόνιμος, great prosperity is not lasting; Λέριοι κακοί, the Lerians (inhabitants of the island of Leros) are bad. But mostly the Nominal Predicate is more clearly connected with its Subject by the verb to be (substantive verb): ὁ μέγας ὅλβος οὐ μόνιμός ἐστιν, Λέριοι κακοί εἰσιν. This verb, thus used, is called the Copula.
- 7. The intransitive and passive verbs, which denote to become, be made, appear, be named, designated, chosen and the like, in order to produce a complete sentence, often require a Nominal Predicate along with the Verbal one. In this case also the Nominal Predicate must agree with the Subject: Κῦρος ἐγένετο βασιλεύς, Cyrus became king, Cyrus rex factus est, comp. § 392.
- 8. The Greek language expresses many definitions of time, order, and kind, less frequently of place, by adjectives, which are expressed in English by adverbs or prepositions with substantives. These adjectives, which must agree with the Subject, are to be considered as supplementary Predicates: $\tau \rho \iota \tau a i \sigma i \pi i \lambda \theta o \nu$, they went away on the third day; $\Lambda a \kappa \epsilon \delta a \iota \mu i \nu i \sigma \tau \epsilon \rho o i \delta \mu i \kappa o \nu i \kappa o \tau \epsilon \rho o i \lambda \epsilon \gamma \omega$, I tell you on oath.

On the similar use of the participle as a supplementary Predicate, see § 589, &c.

9. A simple sentence is enlarged by an Object being added to the verb. The Object is that to which the action of the verb extends: of Abhvaîoi à πέκτειναν τὸν Σωκράτην, the Athenians killed Socrates.

On the different kinds of Objects and the manner in which they are indicated, see §§ 395—402.

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- 10. The Active verbs, which correspond in meaning to the Intransitive and Passive ones mentioned in 7, i.e. the verbs which denote to make, name, designate, choose and the like, frequently also require a Nominal Predicate. But as this belongs to the Object, it must agree with it: οἱ Πέρσαι τὸν Κῦρον εἵλοντο βασιλέα, the Persians chose Cyrus king [Persae Cyrum regem elegerunt]. Comp. § 404. This kind of Predicate is called a Dependent Predicate. As the Dependent Predicate here appears in the Accusative, so it may in other cases appear in the Genitive or Dative. Comp. § 438; Obs. § 589, &c.
- 11. Another enlargement of the sentence is the Attribute, i. e., any nominal definition added to a substantive as essentially belonging to it and forming with it one idea: καλὸς ἵππος, a fine horse; ὁ παρὼν καιρός, the present time (the present).
 - Obs.—The Greek language in many cases adds an Attribute to the designation of a person, expressive of a generic idea: Hom. ἥρωες Δαναοί, ye heroes Danai (ye warring Danai); ἄνδρες δικασταί, ye judges, judices.
- 12. Different from the Attribute is the Apposition. Apposition is such a subordinate definition added to a substantive as does not exactly form one idea with it, but is superadded rather for describing or illustrating it, and hence might generally be expressed in the form of a descriptive clause: Παρύσατις, ἡ τοῦ Κύρου μήτηρ, τοῦτου μᾶλλου ἐφίλει ἡ τὸυ ᾿Αρταξέρξην, Parysatis, the mother of Cyrus—who was Cyrus mother—loved him more than Artaxerxes; ἐντεῦθευ Κῦρος ἐξελαύνει διὰ Φρυγίας εἰς Κολοσσούς, πόλιν οἰκουμένην, εὐδαίμονα καὶ μεγάλην, from there Cyrus marches through Phrygia to Colossi, a populous, prosperous, and large city (which was a . . . city).

The Attribute and Apposition must agree with the substantive to which they belong, in the same way as the Predicate (5, 7) difficed by Microsoft®

CHAP. XIV.—NUMBER AND GENDER.

§ 362. The Singular sometimes has a collective sense, denoting a plurality: $\dot{\epsilon} \sigma \theta \dot{\eta} \varsigma$, clothing, clothes; $\pi \lambda i \nu \theta \circ \varsigma$, bricks; $\dot{\eta} i \pi \pi \circ \varsigma$, cavalry; $\dot{\eta} \dot{a} \sigma \pi i \varsigma$, the heavy-armed.

A Plural is formed in Greek from many words, especially abstracts, which have no plural in English; especially when the repetition of an idea is to be expressed: ai ἐπιφάνειαι καὶ λαμπρότητες ἐκ τῶν ἀγώνων γίγνεσθαι φιλοῦσιν, celebrity and glory usually arise from the contests; ἐμοὶ ai σαὶ μεγάλαι εὐτυχίαι οὐκ ἀρέσκουσιν, your (repeated) great success does not please me; Hom. πάντες θάνατοι στυγεροί, all kinds of death are hateful.

Obs. 1.—Poets frequently use the Plural in a generic sense where we employ the singular with the indefinite article: οἰκ ἄν γυναικῶν ἦσσονες καλοίμεθ ἄν, I should not like to be called inferior to a woman; φίλοι, a friend.

Obs. 2.—The speaker often uses the first person Plural of himself [comp. Lat. nos]. In this case the Masculine is used even when a woman is the speaker. Thus Electra says, πεσούμεθ', εὶ χρή, πατρὶ τιμωρούμενοι, I will fall, if it must be, as my

father's avenger.

Obs. 3.—In Homer there are many Plurals of abstract ideas, which we express in the Singular; the Plural, however, properly denotes the various manifestations of such ideas: $i\pi\pi \sigma \sigma \acute{\nu}\nu\eta s$ ἐκέκαστο, by horsemanship he was distinguished; ἀφραδίησινόοιο, in the foolishness (the foolish thoughts) of his mind.

§ 363. The Neuter Plural comes very near in its meaning to the Singular. This explains the peculiar Greek custom, that the Neuter Plural has the verb in Digitized by Microsoft®

the Singular: πῶς ταῦτα παύσεται; how is this to end? τὰ πράγματα ταῦτα δεινά ἐστιν, these things are terrible.

Obs. 1.—Some Plural Neuters, which denote a plurality of persons, sometimes have the verb in the Plural, as: τd $\tau \epsilon \lambda \eta$, in the sense of the authorities; τd $\epsilon \theta \nu \eta$, the peoples.

Obs. 2.—The Homeric and the Common Greek Dialects (Introduction, 4), generally allow the Plural Verb with the Neuter

Plural: Hom. σπάρτα λέλυνται, the ropes are loosed.

- § 364. With an indefinite Neuter Subject (in English, it) the Adjective Predicate is frequently in the Plural: $\dot{a}\delta\dot{v}\nu a\tau \dot{a}$ $\dot{\epsilon}\sigma\tau\iota\nu$ $\dot{a}\pi o\phi \nu\gamma \epsilon\hat{\nu}\nu$, it is impossible to escape; this is the case especially with the Verbal Adjective in $\tau\epsilon o$: $\dot{\epsilon}\pi\iota\chi\epsilon\iota\rho\eta\tau\dot{\epsilon}a\dot{\eta}\nu$, it was to be attempted.
- § 365. When two persons or things are spoken of, the Plural is always admissible as well as the Dual, and both numbers may be used in referring to the same thing: $\dot{\epsilon}\gamma\epsilon\lambda\alpha\sigma\acute{\alpha}\tau\eta\nu$ $\ddot{\alpha}\mu\phi\omega$, $\beta\lambda\dot{\epsilon}\psi\alpha\nu\tau\epsilon$ ς $\dot{\epsilon}i$ ς $\dot{\alpha}\lambda\lambda\dot{\eta}$ - $\lambda o \nu$ ς, they both laughed after looking at one another; $\delta\acute{\sigma}\tau\epsilon$ $\pi\alpha\rho\acute{\alpha}\delta\epsilon\nu\gamma\mu\alpha$, $\mathring{\alpha}$ $\Lambda\acute{\alpha}\chi\eta$ ς $\tau\epsilon$ κ α l $N\iota\kappa$ (α , give an example, Laches and Nicias; $\mathring{\alpha}$ $\Lambda\acute{\alpha}\chi\eta$ ς $\tau\epsilon$ κ α l $N\iota\kappa$ (α , ϵ l π $\alpha\tau\nu$, O Laches and Nicias say.

§ 366. The Neuter of an adjective in the Singular as well as in the Plural easily becomes a substantive: $\dot{\epsilon}\nu$ $\mu\dot{\epsilon}\sigma\dot{\phi}$, in medio, in the midst; $\dot{\epsilon}\nu$ $\tau\dot{\phi}$ $\pi\alpha\rho\dot{\delta}\nu\tau\iota$, at the present moment, for the present; $\dot{\epsilon}\kappa$ $\pi\delta\lambda\delta\dot{\nu}$, for a long time; $\delta\epsilon\iota\nu\dot{\alpha}$, terrible things.

Hence a Neuter Adjective often stands as Predicate to one or more Masculine or Feminine substantives to express a class or genus in general: Hom. οὐκ ἀγαθὸι πολυκοιρανίη, the government of many is not a good thing; ∂ρθὸν ἀλήθει ἀεί, truth is always the right thing; <math>δεινὸν οἱ πολλοί, κακούργους ὅταν ἔχωσι προστάτας, a bad thing is the many when they have base leaders; ταραχαὶ καὶ στάσεις ὁλέθρια ταῖς πόλεσιν, disturbance and discord are rubinal abstantions.

§ 367. The demonstrative pronoun, instead of being in the Neuter as in English, frequently agrees in gender and number with the *Predicate* to which it refers, just as in Latin: οὖτοἱ εἰσιν ἄνδρες, those are men; οὖτος ὅρος ἐστὶ δικαιοσύνης ἀληθῆ τε λέγειν καὶ ὰ ὰν λάβη τις ἀποδιδόναι, this is the idea of justice, to speak the truth and to give back what we have received [haec notio justitiae est].

The relative pronoun also often agrees in Gender and Number, not with the preceding substantive to which it refers, but with the substantive following, which is added as a Predicate: φίλου, δ μέγιστου ἀγαθόν ἐστιν, οὐ φροντίζουσιν, they do not care for a friend, which is the

greatest good.

CHAP. XV.—THE ARTICLE.

§ 368. The Article δ , $\hat{\eta}$, $\tau \hat{\sigma}$ is originally a demonstrative pronoun, and still employed as such in Homer, both in a substantive and adjective sense, and frequently also in the language of the other poets: Hom. $\tau \hat{\eta} \nu \hat{\epsilon} \gamma \hat{\omega}$ of $\lambda \hat{\upsilon} \sigma \omega$, Her I will not give up; poet. $\tau \hat{\delta} \nu$, $\hat{\omega}$ Ze $\hat{\upsilon}$ $\pi \hat{\alpha} \tau \epsilon \rho$, $\phi \theta l \sigma \epsilon \nu$, HIM, father Zeus, destroy; Hom. $\phi \theta l \sigma \epsilon \iota$ $\sigma \hat{\epsilon}$ $\tau \hat{\delta}$ $\sigma \hat{\delta} \nu$ $\mu \hat{\epsilon} \nu \hat{\epsilon} \hat{\nu}$, this thy courage will be thy ruin.

§ 369. The Article in this demonstrative sense is also employed in the following cases in Attic prose:

1. In connection with $\mu \acute{\epsilon} \nu$ and $\delta \acute{\epsilon}$: δ $\mu \acute{\epsilon} \nu$, the one; δ $\delta \acute{\epsilon}$, the other.

Obs.—Used adverbially, $\tau \delta$ $(\tau \dot{a})$ $\mu \dot{\epsilon} \nu - \tau \delta$ $(\tau \dot{a})$ $\delta \dot{\epsilon}$, mean partly—partly.

- 2. Sometimes also with $\kappa a i$ and $\delta \epsilon$; $\kappa a \lambda \tau \delta \nu \kappa \epsilon \lambda \epsilon \hat{\nu} \sigma a i$, and that he ordered; $\tau \delta \nu \kappa a \lambda \tau \delta \nu$, the one and the other.
 - 3. In $\pi \rho \hat{o} \tau o \hat{v}$, before that, formerly.
- § 370. The real Article generally corresponds to the English definite artistical Atmospherical set forth an object,

either as a single one (the individualising article) or as a class (the generic article).

- Obs.— δ , $\dot{\eta}$, $\tau \dot{\delta}$ in Homer almost always has a demonstrative power. Yet in many cases—comp. especially § 379—the use of these forms approaches very near to that of the Attic Article. The Article, however, in Homer is scarcely ever necessary, and is frequently omitted also in the Tragic writers.
- § 371. 1. The *Individualising* Article sets forth a single object above others of the same kind, and that:
- a) as known or having been pointed out before; Herod. Χαλκιδέες τὰς ἐπ' Αρτεμισίω εἴκοσι νῆας παρείχοντο, the Chalcideans furnished the (before mentioned) twenty ships at Artemision; Ξέρξης ἀγείρας τὴν ἀναρίθμητον στρατιὰν ἦλθεν ἐπὶ τὴν Ἑλλάδα, after having collected the (well-known) innumerable army, Xerxes marched against Greece.
 - Obs.—In this sense proper names also, which in general do not need it, may take the Article: $\delta \Sigma \omega \kappa \rho \acute{a} \tau \eta s$, Socrates, whom you know, or who was mentioned before.
- § 372. b) A thing as distinguished from others by the addition of distinguishing circumstances: $\delta \tau \delta \nu' \Lambda \theta \eta \nu a \omega \nu \delta \eta \mu o s$, the Athenian people (no other); $\dot{\eta} \pi \delta \lambda \iota s \dot{\eta} \nu \pi o \lambda \iota o \rho \kappa o \dot{\nu} \mu e \nu$, the city which we are besieging (just this).
- § 373. The distinguishing circumstance expressed by the Article is often indicated in English by the possessive pronoun: ἔκαστος τῶν δημιουργῶν τὴν τέχνην καλῶς ἐξειργάζετο, each of the artisans practised his art well.
- § 374. In connexion with numerals the Article sometimes denotes that the number to which it is added stands in a defined relation to another number: τὰ δύο μέρη, two-thirds; τῶν τριήρων τριακοσίων οὐσῶν τῶν πασῶν τὰς διακοσίας ἡ πόλις παρέσχετο, of the triremes, of which there were three hundred in all, the city furnished two hundred. The Article has a similar effect with quantitative adjectives of a more general kind: πολλοί, most; πλέονες, more—οἱ πλέονες, the Digitized by Microsoft®

greater part; ἄλλοι, alii—oi ἄλλοι, caeteri; ὀλίγοι, a few —oi ὀλίγοι, the oligarchs.

- § 375. 2. The Generic Article indicates a whole class of homogeneous objects: οἱ πολῦται, all the citizens; οἱ ἡτωρ, the orator (by profession); δεῖ τὸν στρατιώτην τὸν ἄρχοντα μᾶλλον ἢ τοὺς πολεμίους φοβεῖσθαι, the soldier must fear his superior rather than the enemy.
 - Obs.—Hence the Article may also be used with proper names in the plural when a whole class is to be described: of $\Delta\eta\mu$ o- $\sigma\theta\acute{e}\nu\epsilon\iota s$, orators like Demosthenes (a Demosthenes, comp. § 362, Obs. 1).
- § 376. The Article is not used when a substantive only expresses an idea in general: $\partial \nu\theta\rho\dot{\omega}\pi o\nu \ \psi\nu\chi\dot{\eta} \ \tau o\bar{\nu}$ $\theta\epsilon\dot{l}o\nu \ \mu\epsilon\tau\dot{\epsilon}\chi\epsilon\iota$, man's soul partakes of the divine; so $\theta\epsilon\dot{o}s$ denotes the deity; \dot{o} $\theta\epsilon\dot{o}s$, a particular god; so likewise, in many other current expressions, the more ancient method of not using the Article has been preserved: $\nu\nu\kappa\tau\dot{o}s$, by night; $\dot{\eta}\mu\dot{\epsilon}\rho as$, by day; $\dot{\epsilon}\pi\dot{\iota}$ $\theta a\lambda\dot{a}\sigma\sigma\eta$, at sea; $\pi\rho\dot{o}s$ $\ddot{a}\sigma\tau\nu$, to town; $\kappa a\tau$ $\dot{a}\gamma\rho\dot{o}\nu$, in the country; $\kappa a\tau\dot{a}$ $\gamma\dot{\eta}s$, under the earth; $\dot{\epsilon}\nu$ $\delta\epsilon\xi\iota\dot{a}$, on the right; $\dot{\epsilon}\xi a\nu\rho\dot{\omega}$ $\lambda\dot{o}\gamma\nu$, I exempt.
- § 377. The Article is omitted with a number of substantives, which by custom have almost acquired the force of proper names: $\beta a \sigma \iota \lambda \epsilon \iota v$, the king (of the Persians); $\pi \rho \upsilon \tau \acute{a} \nu \epsilon \iota v$, in the Acropolis (Athens).
- § 378. The Predicate (§ 361, 3, 10) generally has no Article: $K\hat{v}\rho os$ eyéveto $\beta a \sigma \iota \lambda \epsilon \hat{v}s$ $\tau \hat{w}\nu$ $\Pi \epsilon \rho \sigma \hat{w}\nu$, Cyrus became king of the Persians; $\pi \acute{o}\nu os$ eὐκλείας $\pi a \tau \acute{\eta}\rho$, labour is father of fame; oi ᾿Αθηναῖοι $\Pi \epsilon \rho \iota \kappa \lambda \acute{\epsilon}a$ εἴλοντο $\sigma \tau \rho a \tau \eta \gamma \acute{o}\nu$, the Athenians chose Pericles general (comp. §§ 387, 392, 403, and 438, Obs.).
- § 379. By means of the Article, any adjective, participle, or adverb, as well as the infinitive, may be made a substantive: Hom. ὁ γέρων, the old man; οἱ πλούσιοι, the rich; ὁ λέγων, the implication of the rich; ὁ λέγων, the rightour;

οί παρόντες, those present; τὰ κάτω, the under (part); οί πάλαι, the ancients; τὸ μισεῖν, hating or hatred.

- Obs.—With the Neuter Article any word, or even a whole sentence, may be represented as one object: τὸ ἀνήρ, the word ἀνήρ or the idea "man;" τὸ Γνῶθι σεαυτόν, the saying or rule "Know thyself."
- § 380. The Generic Article (§ 375) generalises the idea of a participle, which then is to be translated by a relative phrase: ποιείτω τοῦτο ὁ βουλόμενος, do that, who will; μὴ ζητεῖτε τὸν ταῦτα λέξοντα, seek not (one), who will say this (comp. § 500).
- § 382. In the same way a genitive or a preposition with a substantive, placed between the Article and another substantive, becomes an attributive clause: $\tau \hat{\alpha} \tau \hat{\omega} \nu$ 'Abhvaíwu πράγματα, the affairs of the Athenians; οἱ ἐν τῆ πόλει ἄνθρωποι, the people in the city; ἡ καθ' ἡμέραν τροφή, the daily nourishment; οἱ ἄνευ λυπῶν ἡδοναί, the painless pleasures.
- § 383. The Article often stands alone, sometimes with the Genitive of a substantive (comp. §§ 409, 410), sometimes with a preposition followed by a substantive; in such a construction the Article has the force of a substantive (§ 379): $\tau \grave{a} \tau \hat{\omega} \nu$ 'Aθηναίων, the affairs (possessions, interests) of the Athenians; of $\grave{\epsilon} \nu$ $\tau \hat{\eta}$ πόλει, the (people) in the city; $\tau \grave{a}$ μετ \grave{a} τα $\hat{\nu}\tau a$, what follows, the later (events).
- § 384. When a substantive with an attributive (§ 361, 11) adjective has the Article, the adjective stands between the substantive and the article: δ $\dot{a}\gamma a\theta \delta s$ $\dot{a}v\eta \rho$, the good man.
- § 385. If the substantive alone is to be prominent, and the adjective to be added as apposition (§ 361, 12), the substantive stands first, and the adjective with the article follows, thus:

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- a) The substantive without Article, when the case is such that the substantive, if put alone, would have no article, τί διαφέρει ἄνθρωπος ἀκρατης θηρίου τοῦ ἀκρατεστάτου; in what does an ungovernable man differ from the most ungovernable beast? for if θηρίου stood alone it would be without Article, θηρίου, from a beast.
- b) The substantive has the Article, when by itself, even without an adjective, it must have the Article: οἱ Χὲοι τὸ τεἶχος περιεῖλον τὸ καινόν, the Chians pulled down (their) wall—the new one (which they themselves had built); for even without the adjective it would have to be τὸ τεῖχος περιεῖλον (§ 373).
- § 386. The same rule holds good with regard to the position of the attributive additions mentioned in §§ 381 and 382: δ 'Aθηναίων δῆμος, the Athenian people; δ δῆμος, δ τῶν 'Αθηναίων, the people, that is, the Athenian; δ μετὰ ταῦτα χρόνος, the after time; δ χρόνος δ μετὰ ταῦτα, the time which followed this.
- - Obs.—With proper names the use of the Article is very uncertain, when the class is added to which they belong: δ Εὐφράτης ποταμός οι δ ποταμός δ Εὐφράτης, the river Euphrates; ἡ Αἴτνη τὸ ὄρος, Mount Etna; Σικελία ἡ νῆσος, the island of Sicily; ἡ πόλις οἱ Ταρσοί, the city of Tarsi.
- § 388. The possessive pronoun is preceded by the Article when a single definite object is referred to:

δ ϵμλος ϵταῖρος, my (particular) friend; ϵμλος ϵταῖρος, a friend of mine.

§ 389. $a \dot{v} \tau \dot{o} s$, as a predicate, put before or after a substantive with the Article, means $self: a \dot{v} \tau \dot{o} s$ $\dot{o} \pi a \tau \dot{\eta} \rho$ or $\dot{o} \pi a \tau \dot{\eta} \rho$ a $\dot{v} \tau \dot{o} s$, the father himself, ipse pater; but as an attribute it is put between the Article and the substantive and means $same: \dot{o} a \dot{v} \tau \dot{o} s$ $\dot{a} v \dot{\eta} \rho$, the same man, idem vir.

With the demonstrative pronouns οὖτος, ὅδε, ἐκεῖνος, a substantive, not being a predicate, has regularly the Article: οὖτος ὁ ἀνήρ οτ ὁ ἀνήρ οὖτος, this man; ἐκεῖνο τὸ δῶρον, that gift. But when the substantive is a predicate the Article is wanting: ἐν Πέρσαις νόμος ἐστὶν οὖτος, among the Persians this is law. Comp. § 367.

§ 390. $\pi \hat{a}_S$ without the Article before a substantive without the Article means in the Singular every: $\pi \hat{a} \sigma a \pi \delta \lambda \iota_S$, every city. The Article before $\pi \hat{a}_S$ gives it the meaning of whole: $\hat{\eta} \pi \hat{a} \sigma a \pi \delta \lambda \iota_S$, the whole city; $\tau o \hat{\iota}_S$ $\pi \hat{a} \tau \tau a_S$ $\delta \pi \lambda \hat{\iota} \tau a_S$, the whole of the heavy-armed. Most generally $\pi \hat{a}_S$ as well as $\delta \lambda_S$ without the Article precedes or follows a substantive provided with the Article: $\pi \hat{a} \sigma a \nu \hat{\iota} \nu \hat{\iota}_S \nu \hat{\iota}_S \nu \hat{\iota}_S \nu \hat{\iota}_S \hat$

Obs.—πâs with the Article added to a numeral may often be translated by "altogether" or "in all: " Δαρεῖος ἐβασίλευσε τὰ πάντα ἑξ καὶ τριάκοντα ἔτη, Darius ruled altogether thirty-six years.

§ 391. Expressions for measures are to be understood differently, according to the position of the Article: $\tilde{\epsilon}\sigma\chi\alpha\tau\sigma\nu$ τ ò $\tilde{\epsilon}\rho\sigma$, the extreme end of the mountain; τ ò $\tilde{\epsilon}\sigma\chi\alpha\tau\sigma\nu$ $\tilde{\epsilon}\rho\sigma$, the farthest mountain (in contrast to other mountains); $\hat{\eta}$ $\hat{\epsilon}\gamma\rho\dot{\rho}$ $\hat{\mu}\dot{\epsilon}\sigma\eta$, the middle (of the) market-place; $\hat{\eta}$ $\hat{\mu}\dot{\epsilon}\sigma\eta$ $\hat{\epsilon}\gamma\rho\dot{\rho}$, the middle market, that placed in the middle of several others. In Latin forum medium means both.

CHAP. XVI.—USE OF THE CASES.

A) The Nominative.

§ 392. The *Nominative* is the case of the *subject* and of the predicate belonging to the subject (§ 361, 3, 4).

Hence, as in Latin with fio, dicor, videor, creor, &c., so in Greek with verbs of the same meaning the predicative noun referring to the subject is in the Nominative: $\kappa a\theta l \sigma \tau a \tau a \iota \lambda \epsilon \iota s$, he is appointed king; 'Aléξανδρος $\theta \epsilon \delta s$ δυομάζετο, Alexander deus appellabatur. Comp. § 361, 7, §§ 378, 403.

Obs.—ἀκούω, I hear, in the sense of I am called [Lat. audio], also belongs to these verbs: οἱ ἐν ᾿Αθήναις ψιλιππίζοντες κόλακες καὶ θεοῖς ἐχθροὶ ἥκουον, the Philippizers in Athens were called flatterers and objects of the gods' hatred.

§ 393. The Nominative is frequently used instead of the Vocative in addressing a person, especially in connection with $o\hat{v}\tau os$: δ 'A $\pi o\lambda \lambda \delta \delta \omega \rho os$ $o\hat{v}\tau os$, $o\hat{v}$ $\pi \epsilon \rho \iota \mu \epsilon \nu \epsilon is$; You! Apollodorus, won't you stop? and also in exclamations: $\nu \acute{\eta} \pi \iota os$, the fool!

B) The Vocative.

§ 394. The person or thing addressed is in the Vocative. In Attic prose $\mathring{\omega}$ is generally put before it, except sometimes in animated discourse: $\mu \mathring{\eta} \quad \theta \circ \rho \nu \beta \in \mathring{\tau} \epsilon$, $\mathring{\omega} \quad \mathring{\alpha} \nu \delta \rho \in \Lambda \theta \eta \nu a \circ \iota$, don't make a disturbance, Athenians; $\mathring{\alpha} \kappa \circ \iota \circ \iota$ $\Lambda \circ \iota \circ \iota$ do you hear, Aeschines?

Obs.—The Vocative, like interjections, does not belong to the structure of a sentence, whence a word in the Vocative is inclosed by commas.

C) The Accusative.

§ 395. The Accusative, Genitive, and Dative mark an object as dependent, whence they are called cases of dependence (casus obliqui, oblique cases).

The Accusative is the case of the *Object*, and therefore denotes generally the person or thing to which an action is directed.

The Object is either external to the action by which it is affected: τ ύπτω τ ον δοῦλον, I strike the slave,—or internal, i. e. already contained in the action itself: τ ύπτω πεντήκοντα πληγάς, I strike fifty blows.

§ 396. 1. The External Object

is expressed by the Accusative with *transitive* verbs as in other languages. Several verbs, however, are treated in Greek as transitive which in other languages are intransitive. Such verbs are:

- a) Those which signify to benefit or injure, whether it be by act or speech: εὖ or ἀγαθὸν ποιέω, εὐεργετέω, I benefit (τοὺς εὐεργετήσαντας, my benefactors); ὀνίνημι, ἀφελέω, I am useful; κακῶς or κακὸν ποιέω, κακόω, I do ill; ἀδικέω, I do wrong; ὑβρίζω, I insult; βλάπτω, I hurt, &c.; also κολακεύω, I flatter, and τιμωρέομαι, I avenge myself (τὸν ἐχθρόν, on my enemy); ὁ Σωκράτης οὐδένα τῶν πολιτῶν ἠδίκησεν, Socrates acted unjustly to none of his fellow-citizens.
- § 397.—Not unfrequently the verb of a principal clause takes as its object what should properly be the subject of a subordinate clause: καί μοι τὸν νἱὸν εἰπέ, εἰ μεμάθηκε τὴν τέχνην, more animated than καί μοι εἰπέ, εἰ ὁ νἱὸν μεμάθηκε τὴν τέχνην, and tell me about my son, whether he has learnt his trade. Comp. § 519, 5, Obs. 2.
- § 398. b) The Accusative of the external Object is used with the verbs: $\phi \epsilon \dot{\nu} \gamma \omega$ (comp. fugio), $\dot{\alpha} \pi o \delta \iota \delta \rho \dot{\alpha} \sigma \kappa \omega$, I run away from; $\phi \theta \dot{\alpha} \nu \omega$, I get before; $\theta \eta \rho \dot{\alpha} \omega$, $\theta \eta \rho \epsilon \dot{\omega} \omega$, I hunt after; $\mu \iota \mu \dot{\epsilon} o \mu \omega$ (comp. imitor), $\xi \eta \lambda \dot{\epsilon} \omega$, I rival; $\dot{\alpha} \mu \dot{\epsilon} (\beta o \mu \omega \iota, I repay, I respond to; <math>\lambda a \nu \theta \dot{\alpha} \nu \omega$ (comp. lateo), $\dot{\epsilon} \kappa \lambda \dot{\epsilon} (\pi \omega)$ (comp. deficio); $\dot{\epsilon} \kappa \lambda \dot{\epsilon} (\pi \varepsilon \iota) \mu \dot{\epsilon} \dot{\gamma} \dot{\epsilon} \lambda \pi \iota \zeta$, spes me deficit.

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§ 399. c) This Accusative is further used with verbe of emotion: aldéomai, aloxúvomai, I am ashamed (τ òv π aτέρα, before my father); φυλάττομαι, εὐλαβέομαι, I am on my guard against; θαρρέω, I have confidence (τ ην ι σχύν, in my strength); ι εκπλήττομαι, καταπλήττομαι, I am amazed at; similarly with ὅμνυμι, I swear by (τ οὺς θ εούς, the gods).

Obs.—As with ὅμνυμι, so in exclamations, the Accusative is used even without a governing verb: ναὶ μὰ τὸν Δία, Yes, by Zeus! (§ 643, 16).

§ 399b. The Space and Time over which an action extends are often expressed by the Accusative: κοινὴν ὁδὸν ἤλθομεν, we came by a common road; Hom. κλίμακα ὑψηλὴν κατεβήσετο, she came down the high ladder; πλεῖν θάλασσαν, to navigate the sea; ἐνταῦθα Κῦρος ἔμεινε ἡμέρας πέντε, there Cyrus remained five days. Comp. § 405.

On the Accusative of the aim, see § 406.

§ 400. 2. The Internal Object

is expressed by the Accusative not only with transitive, but also with intransitive and passive verbs.

The internal Object is:

- a) a word of cognate origin with the verb: Hom. ἄλλοι δ' ἀμφ' ἄλλησι μάχην ἐμάχοντο πύλησιν, alii circa alias portas pugnam pugnabant; τεῖχος τειχίζονται, they wall (build) a wall; πομπὴν πέμπειν, to send an escort, make a solemn procession; κακίστην δουλείαν ἐδούλευσεν, he served the worst service (endured the worst slavery); Hom. τῷ πείσεαι ὅς κεν ἀρίστην βουλὴν βουλεύση, you will obey him who advises (gives) the best advice; τὴν ἐναντίαν νόσον νοσοῦμεν, we suffer (sicken) from the opposite sickness; μεγάλην τινὰ κρίσιν κρίνεται, he is judged (tried) in a great trial;
- b) or a word akin to the verb in meaning; πληγην τύπτεται βαρυτάτην, he is struck a very severe blow; πάσας
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νόσους κάμνει, he suffers from all diseases; poet. δδύρματα γοᾶσθαι, to moan lamentations; πόλεμον ἐστράτευσαν τὸν ἱερὸν καλούμενον, they marched out to the so-called holy war; γραφὴν διώκειν, to pursue with a writ (comp. γραφὴν γράφεσθαι);

- c) or a substantive defining the verb: 'Ολύμπια νικᾶν, to conquer in the Olympic games; γάμους ἐστιᾶν, to give a marriage-feast; Hom. νόστον ὀδυρόμενοι, weeping for the return; μένεα πνείοντες 'Αχαιοί, the courage-breathing Achaeans; ἀγγελίην ἐλθεῖν, to go a message; πῦρ ὀφθαλμοῖσι δεδορκώς, looking fire with the eyes (flashing fiery looks);
- d) or the result of the action expressed by the verb: Ελκος οὐτάσαι, to strike a wound (produce by blows); ὅρκια τάμνειν, foedus ferire, i. e. foedus hostiam feriendo efficere; poet. ήδε (ἡ ἀναρχία) τροπὰς καταβρήγνυσι, it (anarchy) breaks flight, i. e. produces flight by breaking through the ranks.
- § 401. Often, especially in the poets, a neuter adjective or pronoun in the Accusative is added to a verb as a special qualification, almost like an adverb (§ 400, c): $\partial \lambda l \gamma o \nu$ $\dot{a} \pi \epsilon \hat{\imath} \nu a \iota$, to be a little way off; $\mu \dot{\epsilon} \gamma a$ $\psi \epsilon \dot{\nu} \delta \epsilon \tau a \iota$, he tells a great lie (comp. $\mu \dot{\epsilon} \gamma a$ $\psi \epsilon \dot{\nu} \delta \delta \sigma s$ $\psi \epsilon \dot{\nu} \delta \epsilon \tau a \iota$); $\tau o \hat{\imath} \tau o \chi a l \rho \omega$, at this I rejoice; τl $\chi \rho \dot{\gamma} \sigma o \mu a \iota$ $\tau o \dot{\nu} \tau \omega$, what use shall I make of this? $\pi \dot{\alpha} \nu \tau a$ $\pi \epsilon \dot{\nu} \sigma o \mu a \iota$, I will obey in all things.

§ 402. 3. Double Object.

Many verbs have a double object, consequently a double Accusative; the following, which most frequently occur with this construction may serve as examples: $\delta\iota\delta\acute{a}\sigma\kappa\omega$ ($\dot{\epsilon}\delta\iota\delta\acute{a}\xi a\nu$ τον παΐδα τὴν μουσικήν, docuerunt puerum musicam); κρύπτω, I hide; $\dot{\epsilon}\rho\omega\tau\acute{a}\omega$, I ask; $a\dot{\iota}\tau\acute{e}\omega$, I demand; πράττομαι, I acquire ($\dot{\epsilon}\iota\rho\gamma\acute{\nu}\rho\iota$ ον τοὺς παρόντας, money from those who are present); κακὸν Digitized by Microsoft®

λέγω τοὺς ἐχθρούς, I speak ill of my enemies; ἀφαιρέομαι, ἀποστερέω, I deprive of; ἀναμιμνήσκω, I remind of; ἐνδύω, ἀμφιέννυμι, I put on (τινὰ χιτῶνα, a coat on some one); περιβάλλομαι, I encircle (τείχη τὴν πόλιν, the city with walls). Hom.: ἡ δὲ μέγαν ἱστὸν ὕφαινεν δίπλακα, she wove a double garment at the loom (§ 399, b).

Obs. 1.—In the passive construction the thing remains in the Accusative: διδάσκομαι τὴν μουσικήν; ἀφήρημαι τὸν ἵππον, I am robbed of the horse.

Obs. 2.—Many other verbs besides these have a double Accusative, by an external object being added to the internal one: Hom. δν Ζεὐς φίλει παντοίην φιλότητα, whom Zeus loved with multiform love, i. e. to whom Zeus manifested love in various ways (§ 400, α); Αλοχίνης Κτησιφῶντα γραφὴν παρανόμων ἐδίωκεν, Aeschines prosecuted Ktesiphon with a charge of violating the law (§ 400, b); poet. πολλά σε δδύρματα κατείδον τὴν Ἡράκλειον ἔξοδον γοωμένην, many vailings I saw you give vent to about the departure of Heracles (§ 400, c); Hom. ἔλκος ὅ με βροτὸς οὕτασεν ἀνήρ, the wound which a mortal man struck me (§ 400, d).

§ 403. 4. The Accusative as a Predicate.

A dependent Predicate relating to an Object is in the Accusative. Hence the verbs mentioned in §§ 361, 10, and 392, which signify naming, deeming, making, appointing, choosing, representing, and the like, have a double Accusative in the Active, one of the external Object, and one of the Predicate: οἱ κολακες ᾿Αλέξανδρον θεὸν ὁνόμαζον, the flatterers used to call Alexander a gcd; αἰρεῖσθαί τινα στρατηγόν, eligere aliquem ducem; οὐ τοὺς πλεῖστα ἔχοντας εὐδαιμονεστάτους νομίζω, I do not deem those possessing most the happiest; παρέχω ἐμαυτὸν εὐπειθ ῆ, I show myself obedient; ἔλαβε τοῦτο δῶρον, he received this (as) a gift.

Obs.—The want of the Article often of itself distinguishes the predicative accusative from the objective (§ 378). In the passive construction both Accusatives must become Nominatives according to § 392.

§ 404. 5. In a freer way the Accusative is joined to Digitized by Microsoft®

verbs and adjectives, to point out to what the idea of these words refers, in reference to what they are to be understood: $\kappa \dot{\alpha} \mu \nu \omega \tau \dot{\gamma} \nu \kappa \epsilon \dot{\varphi} \alpha \lambda \dot{\gamma} \nu$, I suffer in the head (comp. § 400, b); ἄδικος πᾶσαν ἀδικίαν, unjust in every (kind of) injustice (in every way, comp. § 400, a); "Ελληνές εἶσι τὸ γένος, they are Greeks in race; εὖ ἔχομεν τὰ σώματα, we are well in body; Hom. ὅμματα καὶ κεφαλὴν ἴκελος Διὶ τερπικεραύνω, in eyes and head like thunder-loving Zeus; παρθένος καλὴ τὸ εἶδος, α maiden beautiful in form, or of beautiful form (facie pulchra); οὐδεὶς ἄνθρωπος αὐτὸς πάντα σοφός, no man is himself wise in everything; ὁ Μαρσύας ποταμὸς εἴκοσι καὶ πέντε πόδας εἶχε τὸ εὖρος, the river Marsyas was twenty-five feet in breadth. This Accusative is called the Accusative of reference.

Obs.—Hence a great number of independent, almost adverbial, Accusatives: τὸ ὅνομα, in name, by name; τὸ πλῆθος, in number; τὸν τρόπον, in character; τοῦτον τὸν τρόπον, in this way; τὴν φύσιν, by nature; πρόφἄσιν, on the pretext, ostensibly; δίκην, like; χάριν, for the sake of (gratia); τὸ πᾶν, altogether, on the whole; πολύ, by far; τί, quid, what? why? τί κλαίεις; why weepest thou? αὐτὰ ταῦτα ῆκω, for this very reason. I come.

Obs. 1.—An Accusative used with ordinal numerals, in regard to time, is to be translated by sixes before or ago: έβδόμη:

ημέραν η θυγάτηρ αὐτῷ ἐτετελευτήκει, his daughter had died

seven days before.

- Obs. 2.—Freer Accusatives, referrible chiefly to time, are: τοῦτον τὸν χρόνον, at this time; τὸ λοιπόν, for the future, henceforth; τέλος, at last; πρότερον, formerly; ἀρχήν, up to the beginning, hence entirely; τὴν ταχίστην, supply ὁδόν, the quickest (way); μακράν, far, distant.
- § 406. In the poets the Accusative joined to verbs of motion also denotes the place towards which an action is directed: Hom., $\tau o \hat{v}$ $\delta \hat{e}$ $\kappa \lambda \acute{e}os$ $o \mathring{v} \rho \alpha v \delta v$ " $\kappa \epsilon \iota$, his fame reaches up to heaven; $\pi \hat{\omega}s$ $\mathring{\eta}\lambda \theta \epsilon s$ " A $\rho \gamma \sigma s$; quomodo Argos venisti? On the absolute Accusative of participles see § 586.

D) The Genitive.

§ 407. The Genitive generally denotes a thing belonging to another.

Obs.—Hence the Genitive is most commonly dependent on a noun, and even where it is governed by a verb, its use resembles that with a noun.

§ 408. 1. The Genitive with Substantives.

One Substantive may be joined to another in various ways; the most common are:

- 1. Σωκράτης ὁ Σωφρονίσκου viós, Socrates son of Sophroniscus: Origin.
 - 2. ή οἰκία τοῦ πατρός, the father's house: Possession.
 - 3. νόμισμα ἀργυρίου, a silver coin: Material. Hom. δέπας οἰνου, a cup of wine: Contents.
- 4. of $\pi\lambda\epsilon$ istoi $\tau\hat{\omega}\nu$ E $\lambda\lambda\dot{\eta}\nu\omega\nu$, most of the Hellenes: Partitive Genitive.
 - 5. ὁ φόβος τῶν πολεμίων, metus hostium, i. e., either
 - a) the fear of the enemy, i. e., the fear which the enemy feels (Subjective Genitive), or,
 - b) the fear about the enemy, i. e., the fear of which the enemy is the object (Objective Genitive).
 - 6. δοῦλος πέντε μνών, a slave worth five minae : Value.
 - 7. $\gamma \rho a \phi \dot{\gamma}$ κλοπ $\hat{\eta}$ ς, an accusation of theft: Cause.
 - 8. πολίτου ἀρετήκοντεἰτίκεν λενώστικε: Quality

9. Hom. Toolas πτολίεθρον, the city of (called) Troy: Designation.

Which of the two substantives in any particular case has to be expressed by the Genitive, is generally quite as clear from their meaning as in English.

But the following special peculiarities in the use of the different kinds of Genitives deserve to be noticed:

- § 409. a) The Genitive denotes descent from a father, even without the addition of a Substantive: Σωκράτης ὁ Σωφρονίσκου, Socrates the son of Sophroniscus; Μιλτιάδης Κίμωνος, Miltiades son of Kimon; poet., Διὸς "Αρτεμις, Artemis, daughter of Zeus.
- § 410. b) The Neuter of the Article with a Genitive has very different meanings (comp. § 383): $\tau \grave{\alpha} \tau \hat{\omega} \nu$ 'Ehlipwar, the affairs, interests, possessions of the Hellenes (comp. $\tau \grave{\alpha}$ 'Ehlipvar'); $\tau \grave{\alpha} \tau \hat{\eta} s$ olivapplas, the nature of the oligarchy; on the other hand, $\tau \grave{\alpha} \tau \hat{\omega} \nu$ $\Delta \eta \mu o \sigma \theta \acute{\epsilon} \nu o \nu s$, the word of Demosthenes; $\tau \grave{\alpha} \tau \hat{\omega} \nu \phi l \lambda \omega \nu \kappa o \nu \acute{\alpha}$, the property of friends is common.
- § 411. c) The idea of abode is to be supplied in the expressions: εἰς διδασκάλου φοιτᾶν, to go to the master's (house), i. e., to go to school; ἐν or εἰς "Αιδου (Homer, εἰν 'Αίδαο δόμοις, in Hades' dwelling, dominion), in or into the lower world.

The Partitive Genitive with names of places denotes the whole territory: $\Theta \hat{\eta} \beta a \iota \tau \hat{\eta}_{\varsigma}$ Bo $\iota \omega \tau \iota a_{\varsigma}$, Thebes in Boeotia; with Neuter pronouns it sometimes denotes a whole which is attained by degrees: $\epsilon \iota s$ $\tau o \hat{\nu} \tau o$ $\delta \nu o \iota a_{\varsigma}$ $\delta \lambda \theta o \nu$, eo usque insaniae progressi sunt.

Obs.—Adjectives which have a Partitive Genitive sometimes follow the gender of the Genitive dependent upon them: δ ημισυς τοῦ χρόνου, the half of the time (instead of τὸ ημισυ τοῦ χρόνου); η πλείστη τῆς χώρας, most of the land.

§ 413. e) The Objective Genitive (5, b) may be translated by various prepositions: εὖνοια τῶν φίλων, benevolence towards friends; ἀπορία σίτου, want of food; Hom., ἔρος ἐδητύος ἠδὲ ποτῆτος, eagerness for food and drink; ἡσυχία ἐχθρῶν, peace from enemies; ἀγῶνες λόγων, contests in speeches; ἀφορμὴ ἔργων, stimulus to deeds; ἀπόστασις τῶν ᾿Αθηναίων, defection from the Athenians; λύσις θανάτου, deliverance from death; βία πολιτῶν, with violence against the citizens, in spite of the citizens.

2. Genitive with Adjectives and Adverbs.

§ 414. The Genitive is joined to many relative adjectives and their adverbs, i. e., to such adjectives and adverbs as are conceivable only in reference to something, and points out the person or thing they refer to. The most important adjectives of this kind are:

1. κοινός, common; ἴδιος, οἰκεῖος, own, peculiar, and others which imply property or belonging to, as: ναὸς ἱερὸς τοῦ ᾿Απόλλωνος, a temple sacred to Apollo (possession, comp. § 408, 2).

2. Adjectives denoting plenty and want (contents, § 408, 3), as: μεστός, ἔμπλεως, πλήρης, full; πλούσιος, rich; ἐνδεής, πένης, necessitous; further, the adverb ἄλις, enough: πάντα εὐφροσύνης πλέα ἢν, all was full of joy.

3. Those signifying acquainted or unacquainted with: ἔμπειρος, peritus; ἔμπειρος, peritus; ἔμπειρος γενίμες ἐπιστήμων, skilled

(τέχνης, in an art); μνήμων, ἀμνήμων, mindful and unmindful.

4. $\alpha\xi_{ios}$, worthy; $\alpha \lambda \xi_{ios}$, unworthy: $\pi \lambda \xi_{io\tau}$ $\alpha\xi_{iov}$, worth most, the worthiest thing (§ 408, 8).

5. Adjectives implying participation (§ 408, 4), whether it be positive or negative: μέτοχος τοῦ πόνου, particeps laboris; ἄμοιρος, without a share; αἴτιος, author, guilty, reus.

Obs.—To these belong many adjectives compounded with $d\nu$ (d, § 360) privative, which, especially in poets, are joined with the genitive: poet. alàν κακῶν ἄγευστος, a life which has not tasted of misfortunes; φίλων ἄκλαντος, unwept by friends.

- 6. Adjectives in -ικός (§ 351) denoting capability or fitness for (comp. 3) something: διδασκαλικός γραμματικής, capable of teaching grammar; παρασκευαστικός τῶν εἰς τὸν πόλεμον, skilled in obtaining the necessaries for war.
- § 415. Many Adverbs of Place are joined with a Genitive, which is mostly of a Partitive nature (comp. § 412): ποῦ γῆς; where on earth? so with ἐντός, within; εἴσω, inside; ἐκτός, without; ἔξω, outside; ἄγχι, ἐγγύς, πλησίον, near; πρόσω or πόρρω, forwards; πέρα, beyond; εἰθύ, straight towards; πρόσθεν, ἔμπροσθεν, in front; ὅπισθεν, behind; ἀμφοτέρωθεν, on both sides; ἄνω, upwards (ποταμῶν, up-stream); and corresponding with these also some adverbs of time and manner: πηνίκα τῆς ἡμέρας; at what time of the day? πῶς ἔχεις τῆς γνώμης; what do you think? λάθρα τῶν γονέων, secretly from the parents.
- § 416. The Comparative may have the object with which anything is compared in the Genitive (as in the Ablative in Latin): $\mu\epsilon l\zeta\omega\nu$ τοῦ ἀδελφοῦ, major fratre, i. e., ἢ ὁ ἀδελφός, than the brother; οὐ προςήκει τὸν ἄρχοντα τῶν ἀρχομένων πονηρότερον εἶναι, i. e., ἢ τοὺς ἀρχομένους, it is not becoming that the governor should be worse than the governed.

Obs. 1.—This Genitive is used most frequently where it repre-

sents $\tilde{\eta}$ with the Nominative or Accusative; yet it may also more freely represent $\tilde{\eta}$ with the Dative: poet. $\pi \lambda \epsilon i \omega \nu \chi \rho \delta \nu o s$, $\delta \nu \delta \epsilon i \mu^{\prime} d\rho \epsilon \sigma \kappa \epsilon \iota \nu \tau o i s \kappa \delta \tau \omega \tau \hat{\omega} \nu \epsilon \nu \theta d \delta \epsilon (\tilde{\eta} \tau o i s \hat{\epsilon} \nu \theta d \delta \epsilon)$, longer is the time that I must please those below than that I must please those here.

Obs. 2.—Like the Comparative, the Superlative is sometimes joined with the Genitive of the things with which anything is compared: poet., φάος κάλλιστον τῶν προτέρων, a light most beautiful in comparison with the former ones, where we might have expected φάος κάλλιον τῶν προτέρων, lux prioribus pulchrior, or φάος κάλλιστον πάντων, omnium pulcherrima.

Obs. 3.—All adjectives expressive of a comparison follow the rule of Comparatives: διπλάσιος, doubly (as great as); δεύτερος (οὐ-δενός), second (to none); ὕστερος, later than; ἕτερος, another

than.

3. The Genitive with Verbs.

Very many verbs are joined with the Genitive on the general principles mentioned in § 408.

- - Obs.—The Genitive often occurs with verbs of perception and observation in such a way that it is properly dependent on a noun or pronoun: τοῦτο ὑμῶν μάλιστα θαυμάζομεν, this we most admire in you (properly: this of you we most admire).
- § 418. 2. The Genitive of Material (§ 408, 3) is also used with verbs of plenty and want (comp. § 414, 2): $\pi l \mu \pi \lambda \eta \mu \iota$, $\pi \lambda \eta \rho \delta \omega$, I fill; $\pi \lambda \dot{\eta} \theta \omega$, $\gamma \dot{\epsilon} \mu \omega$, I am full; $\delta \dot{\epsilon} \dot{\rho} \mu \alpha \iota$ ($\delta \dot{\epsilon} \hat{\iota} \mu \alpha \iota$), I need; $\tau \dot{\alpha}$ $\dot{\omega} \tau \alpha$ $\dot{\epsilon} \dot{\nu} \dot{\epsilon} \pi \lambda \eta \sigma \alpha \nu$ $\delta \alpha \iota \mu \rho \nu \iota \alpha \iota$, $\sigma c \dot{\phi} \iota \alpha \iota$, they filled the ears with wondrous wisdom; $\dot{\phi}$

παρών καιρὸς πολλής φροντίδος καὶ βουλής δείται, the present time is in need of much reflection and advice.

- § 419. 3. The Partitive Genitive (§ 408, 4) is used with many verbs which only partially affect the object of the action:

Obs.—ὄζω, I smell, also belongs to these : μύρων ὄζει, he smells of myrrh.

- b) With verbs which denote touching, laying hold of, seizing: $\alpha \pi \tau \circ \mu \alpha \iota$, $\psi \alpha \iota \omega$, I touch; $\xi \chi \circ \mu \alpha \iota$, I hold by, border $(\tau \iota \nu \circ \varsigma)$ on something; $\dot{\alpha} \nu \tau \dot{\xi} \chi \circ \mu \alpha \iota$, $\dot{\epsilon} \pi \iota \lambda \alpha \mu \beta \dot{\alpha} \nu \circ \mu \alpha \iota$, I lay hold of; $\lambda \alpha \mu \beta \dot{\alpha} \nu \omega$ $\tau \iota \nu \dot{\alpha} \tau \dot{\eta} \varsigma$, $\chi \varepsilon \iota \rho \dot{\varsigma} \varsigma$, I seize one by the hand; $\dot{\alpha} \rho \chi \circ \mu \alpha \iota$, I begin $(\tau \dot{\eta} \varsigma$ $\pi \alpha \iota \delta \varepsilon \iota \alpha \varsigma$, with the education); poet. $\theta \alpha \nu \dot{\sigma} \nu \tau \omega \nu$ où $\delta \dot{\varepsilon} \nu$ $\dot{\alpha} \lambda \gamma \circ \varsigma$ $\dot{\alpha} \pi \tau \varepsilon \tau \alpha \iota$, no pain touches the dead.
- c) With verbs which denote striving, aiming at: στοχάζομαι τοῦ σκοποῦ, I aim at the goal; ὀρέγομαι, I strive; διψάω, I thirst; τυγχάνω, I hit, attain (ἔτυχε τῶν ἄθλων, he won the prizes); ἐφικνοῦμαι, I reach, attain; ἤκω, I have attained (Herod. δυνάμιος, power).
- e) With verbs denoting the opposites of the ideas enumerated under a—d, that is, the exclusion from a share in something: ἀπέχομαι, I refrain (σίτου, abstineo cibo); χωρίζω, I separate; είργω, I keep off; στερίσκω, I deprive; παύομαι, I cease; είκω, παραχωρέω, I yield;

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- λύω, I loose; ἐλευθερόω, I free; φείδομαι, I spare; ἀμαρτάνω, ἀποτυγχάνω, I miss; ψεύδομαι, σφάλλομαι, I am deceived $(\tau \hat{\eta} \circ \grave{\epsilon} \lambda \pi i \delta \circ \circ, in my hope)$.
 - Obs.—Many of these verbs are also joined with an Accusative when an object is to be expressed as wholly encompassed by the action: $\pi\lambda\epsilon$ îστον μέρος τινὸς μετέχειν, to have the greatest part in anything; πίνω οἶνον, I drink wine; οἴνον, some wine; λ αγχάνω τι, I attain something; τινός, a share in something.
- § 420. 4. The Genitive is joined with many verbs denoting a sensuous or moral perception or emotion (comp. § 414, 3), as: ἀκούω, ἀκροάομαι, I hear; αἰσθάνομαι, I perceive; μιμνήσκομαι, I remember (τ οῦ φίλου, memini amici); ἐπιλανθάνομαι, I forget; μέλει μοί τ ινος, ἐπιμελέομαι, I am concerned about something, I care; ἐντρέπομαι, Hom. ἀλέγω, ἀλεγίζω, I concern myself; ἀμελέω, I neglect; ὀλυγωρέω, I care little about; ἐράω, I love (§ 419, c); ἐπιθυμέω, I desire; πυνθάνομαί τ ί τινος, I learn something about one.
 - Obs.—The Accusative also is admissible with several of these verbs: with ἀκούω if the object is directly audible: φθόγγον, α sound, but τοῦ διδασκάλου, the teacher.
- § 421. 5. With verbs of estimating, buying, selling, &c., the Genitive denotes the value or price (comp. § 408, 6, and § 417): δ δοῦλος πέντε μνῶν τιμᾶται, the slave is valued at five minae; πολλοῦ ἀνεῖσθαι, magni emere; ταλάντου ἀποδόσθαι, to sell for a talent.
- - Obs.—With verbs of emotion the Genitive likewise expresses the cause, as: θαυμάζω σε τῆς σωφροσύνης, I admire thee for thy moderation; Hom. χωόμενος γυναικός, angry about the woman.

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- § 423. 7. The Genitive is also joined with verbs which imply the meaning of a Comparative (§ 416), as: κρατέω (κρείττων εἰμί), ἄρχω (Κροῖσος Λυδῶν ἦρχεν, Croesus ruled over the Lydians); βασιλεύω, I rule; περίειμι, περιγίγνομαι, I am superior; ἡττάομαι (ἥττων εἰμί), I am inferior; λείπομαι, ὑστερέω, I am behind; διαφέρω τινός, differo ab aliquo; βαρβάρων Έλληνας ἄρχειν εἰκός, it is reasonable that Hellenes should rule over barbarians.

4. Freer use of the Genitive.

§ 425. The Genitive, without immediate connexion

with a noun or verb expresses:

1. Place (local Genitive), almost exclusively in the language of poetry, and that either the place from which something is removed: ἴστασθε βάθρων, get up from the steps; ὑπάγειν τῆς ὁδοῦ, to go out of the way (comp. § 419, e);—or the space within which something takes place (comp. §§ 412, 415): τῆς Ἰωνίας τοῦτο αἰσχρὸν νενόμισται, within Ionia that is considered disgraceful; Hom. νέφος οὐ φαίνετο πάσης γαίης, no cloud appeared within the compass of the whole earth; ἔρχονται πεδίοιο, they go through or within the plain (comp. the German ich gehe des Weges).

On another local Genitive, see § 412.

- § 426. 2. Time (temporal Genitive), in which case it is a Partitive Genitive expressing the whole of a space of time (§ 412), within which something takes place: τρὶς τοῦ ἐνιαυτοῦ, thrice in the year; ἡμέρας, by day; νυκτος, by night; τοῦ αὐτοῦ χειμῶνος, in the same winter; τοῦ λοιποῦ, for the future; χρόνου συχνοῦ, for some time; ἐκάστου ἔτους, each year.
- § 427. 3. Cause (causal Genitive, comp. § 408, 7, § 422), in exclamations: oluou $\tau \hat{\eta}$ s $\tau \dot{\nu} \chi \eta s$, alas! for my fortune (comp. the German O des Leides); and in Infinitives with the Genitive of the Article (in order to). § 574, 3, Obs.
- § 428. 4. Occasion, time, circumstances, &c., as an absolute Genitive, in connexion with participles, just like the absolute Ablative in Latin: Κύρου βασιλεύοντος, Cyro regnante, § 584 (comp. the German: stehenden Fusses).

Obs.—The absolute Genitive very rarely occurs, like the absolute Ablative of the Latins, without a participle; when the verb to be occurs in the clause the participle $\delta \nu$ is to be used: te puero, $\sigma o\hat{v}$ $\pi au\delta \delta s$ $\delta \nu ros$.

E) The Dative.

§ 429. The Dative denotes, in general, the person or thing more remotely connected with an action.

Obs.—The Dative, therefore, depends just as often on verbs as on adjectives (adverbs), but very rarely on a substantive.

§ 430. 1. Dative of the person concerned.

As in Latin and English, so in Greek, the person more remotely affected by something is in the Dative, and:

- a) with transitive verbs it is the so-called indirect object: Hom. $\dot{\epsilon}\pi\tau\dot{a}$ $\delta\dot{\epsilon}$ of $\delta\dot{\omega}\sigma\omega$ education at τ and T will give him seven flourishing cities.
- b) with intransitive verbs it expresses the person or a thing conceived as a person to which the action Digitized by Microsoft®

refers: πρέπει μοί τι, a thing becomes me; δεῖ μοι τινος, <math>I need something; ἐμοὶ οὕτω δοκεῖ ἔχειν, it seems to me to be so; βοηθῶ τοῖς συμμάχοις, succurro sociis; πείθου τοῖς νόμοις, obey the laws; εὕχεσθε τοῖς θεοῖς, pray to the gods; μέμφομαι τοῖς μαθηταῖς, <math>I reproach the scholars.

Obs.—Substantives derived from such verbs are sometimes followed by the Dative: ἡ ἐν τῷ πολέμφ τοῖς συμμάχοις βοήθεια, the help to the allies in the war.

- c) with Adjectives: δ dyabòs $\tau \hat{\varphi}$ dyab $\hat{\varphi}$ $\mu \acute{o} \nu o s$ $\phi \acute{l} \lambda o s$, the good alone is dear to the good.
 - § 431. 2. Dative of interest.

The Dative denotes the person for whom—for whose interest—something is or takes place; hence

- a) the person benefited or injured (dat. commodi, incommodi): πᾶς ἀνὴρ αὐτῷ πονεῖ, every man toils for himself; φθόνος μέγιστον κακὸν τοῖς ἔχουσιν αὐτόν, envy is the greatest evil to them that have it.
- § 432. b) the possessor with $\epsilon l\mu l$, $\gamma l \gamma \nu o \mu a l$, and similar verbs: $\pi o \lambda \lambda o l$ $\mu o l$ $\phi l \lambda o l$ $\epsilon l \sigma l \nu$, I have many friends.
 - Obs.—The possessive Dative is sometimes, like the Genitive, joined with a Substantive; Herod., of $\sigma\phi\iota$ $\beta \acute{e}s$, their oven.
- § 433. c) the sympathising person (ethical Dative): poet. & τ ékvov, $\mathring{\eta}$ β é β η kev $\mathring{\eta}$ μ iv \mathring{o} ξ évos, O child, has the stranger left us? τ l γ à ρ π a τ ' η ρ μ oi π ρ é σ β ν s èv δ ó μ oiosi δ ρ \mathring{a} , for what is my aged father doing in the house?
- § 434. d) the acting person with passive verbs (commonly $i\pi\delta$ with the Genitive), which is then to be viewed as one interested in the action: Hom. $\pi o \lambda \acute{e} \epsilon s \delta \acute{a} \mu \epsilon \nu$ "Ektor! $\delta \acute{l} \varphi$, many were overcome by godlike Hector; $\tau \acute{l} \pi \acute{e} \pi \rho a \kappa \tau a \iota \tau o i s$ ällow; what has been done by the rest? This Dative is regularly joined with the Verbal Adj. in $-\tau \acute{e} o s$: $\acute{e} \mu o \iota m o \lambda \epsilon \mu \eta \tau \acute{e} o \nu \acute{e} \sigma \tau \acute{l} \nu$, mihi pugnandum est.
 - § 435. e) the person premotely connected with an

action: τέθνηχ' ὑμῖν πάλαι, he died to you long ago; Hom. πᾶσίν κεν Τρώεσσι κῦδος ἄροιο, thou mightest get thee fame with all Trojans; Hom. τοῖσιν ἀνέστη, among them arose; ὑπολαμβάνειν δεῖ τῷ τοιούτῷ ὅτι εὐήθης ἐστίν, in regard to such a one we must suppose him simple.

Obs.—In this manner participles are most frequently used, partly with, partly without, an accompanying noun: Hom. ἡμῖν εἴνατός ἐστι περιτροπέων ἐνιαυτὸς ἐνθάδε μιμνόντεσσιν, it is the ninth year for us lingering here; ἡ διαβάντι τὸν ποταμὸν πρὸς ἑσπέραν όδός, the road westward when you have crossed the river; γίγνεταί τι ἐμοὶ βουλομένῳ, something happens to me as I wish; συνελόντι οτ ὡς συνελόντι ἐιπεῖν, to speak briefly.

§ 436. 3. Dative of community.

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With verbs, adjectives, and adverbs, which denote community, agreement, friendly or hostile meeting, the person or thing with which such a community, agreement, or such a meeting takes place, is in the Dative.

- a) Verbs of this kind are: κοινωνέω, I share (τινί τινος, something with one); συμφωνέω, όμολογέω, συνάδω, όμονοέω, I agree; όμοιόομαι, I resemble; όμιλέω, I associate with; διαλέγομαι, I converse; διαφέρομαι, I differ; μάχομαι, I fight; ἐρίζω, I dispute: τὰ ἔργα οὐ συμφωνεῖ τοῖς λόγοις, the deeds do not harmonise with the words; poet. κακοῖσιν μὴ προςομίλει ἀνδράσιν, ἀλλ' αἰεὶ τῶν ἀγαθῶν ἔχεο, with bad men do not associate, but always hold to the good.
- b) Adjectives: ἴσος, like; ὅμοιος, παραπλήσιος, similar; ὁ αὐτός, the same; οἰκεῖος, ἴδιος, peculiar; κοινός, common (comp. § 414, 1); ὁμώνυμος, of like name; συνώνυμος, of like meaning; διάφορος, different; ἐναντίος, opposite: ὑπλισμένοι ἦσαν τοῖς αὐτοῖς Κύρφ ὅπλοις, they were armed with the same weapons as Cyrus.
- c) Adverbs: besides those derived from the adjectives just mentioned, especially $\Hau\mu a$, at the same time; $\Hau\mu a$, together: $\Hau\mu a$ $\Hau\mu a$
 - \S 437. The Dative is used with many verbs which,

compounded with prepositions, denote a contact or union, especially with such as are compounded with $\dot{\epsilon}\nu$, $\sigma\dot{\nu}\nu$, $\dot{\epsilon}\pi\dot{l}$, yet also with those compounded with $\pi\rho\dot{o}s$, $\pi a\rho\dot{a}$, $\pi \epsilon\rho\dot{i}$, $\dot{\nu}\pi\dot{o}$, as: $\dot{\epsilon}\pi\iota\sigma\dot{\eta}\mu\eta\nu$ $\dot{\epsilon}\mu\pi\sigma\iota\epsilon\hat{\iota}\nu$ $\tau\eta$ $\psi\iota\chi\dot{\eta}$, to bring knowledge into the soul; $\dot{\epsilon}\pi\iota\kappa\epsilon\hat{\iota}\sigma\theta al$ $\tau\iota\nu\iota$, to press upon, to urge, one; $\dot{\epsilon}\pi\iota\tau\iota\mu\hat{a}\nu$ $\tau\iota\nu\dot{\iota}$ $\tau\iota$, to reproach one with something; $\pi\rho\sigmas\iota\dot{\epsilon}\nu a\iota$ $\tau\dot{\phi}$ $\delta\dot{\eta}\mu\dot{\phi}$, to come before the people; $\pi a\rho\iota\sigma\tau a\sigma\theta a\iota$, $\pi a\rho\epsilon\hat{\iota}\nu al$ $\tau\iota\nu\iota$, to support one; $\pi\epsilon\rho\iota\pil\pi\tau\epsilon\iota\nu$ $\tau\iota\nu\dot{\iota}$, to meet one.

- § 438. 4. The *Instrumental* Dative, answering to the Latin Ablative, denotes that by or by means of which an action is brought about, hence
- a) the means or instrument (comp. διά, § 458): Hom. τὸν μὲν κατὰ στῆθος βάλε δουρί, the one he struck on the breast with the spear; ὁρῶμεν τοῖς ὀφθαλμοῖς, we see with the eyes; οὐδεὶς ἔπαινον ἡδοναῖς ἐκτήσατο, no one gained praise by pleasures; ζημιοῦν τινα θανάτ φ , to punish one with death; Hom. τίσειαν Δαναοὶ ἐμὰ δάκρυα σοῖσι βέλεσσιν, may the Danai pay for my tears by thy darts.
 - Obs.—Hence the Dative is used with χρῆσθαι, to make use of; as the Ablative with uti in Latin. A second predicative Dative is often added (§ 361, 10): τούτων τισὶ φύλαξιν ἐχρῆτο, some of them he used as guards.
- § 439. b) the operating power or cause from which an action proceeds: $\mathring{a}\nu\theta\rho\omega\pi\sigma\sigma$ \$\text{of}\sigma\text{of}\sigma\text{of}\sigma\text{of}\text{of
 - Obs.—With verbs of emotion the Dative expresses the ground or occasion of the emotion: ἤδομαι, χαίρω τῷ μουσικῷ, I delight in music; λυποῦμαι, I am grieved; χαλεπαίνω, I am angry; στέργω, ἀγαπῶ, I am satisfied (with something); αἰσχύνομαι, I am ashamed (about something).
- § 440. c) the measure, by which a thing is measured, by which one thing surpasses another, by which it is distinguished: τὰρμάπλουντανικρέκουμεν τοῦς γεγενημένους,

the future we judge of by the past; δέκα ἔτεσι πρὸ τῆς ἐν Σαλαμῖνι μάχης οἱ ᾿Αθηναῖοι ἐν Μαραθῶνι ἐνίκησαν, ten years before the battle of Salamis the Athenians conquered at Marathon; πολλῷ μείζων, multo major (also πολύ, § 404, Obs.); διαφέρειν τινὸς φρονήσει, to differ from any one in insight.

- § 441. 5. The freer use of the Dative expresses:
- a) the way and manner, or an accompanying circumstance: $\tau o \dot{\nu} \tau \phi \tau \hat{\rho} \tau \rho \delta \pi \phi$, in this way; $\beta \dot{l}a$, by force; $\sigma \pi o \nu \delta \hat{\eta}$, with zeal; $\sigma \iota \gamma \hat{\eta}$, in silence; $\dot{\epsilon} \rho \gamma \phi$, in fact; $\tau \hat{\phi} \delta \nu \tau \iota$, in truth; $\dot{l}\delta \dot{l}a$, privatim; $\delta \eta \mu o \sigma \dot{l}a$, publice; Hom. $\nu \eta \pi \iota \dot{\epsilon} \eta \sigma \iota$, in his folly (§ 362, Obs.).
 - Obs.—The Dative with αὐτός should be particularly noticed: ὁ Φίλιππος πεντακοσίους ἰππέας ἔλαβεν αὐτοῖς τοῖς ὅπλοις, Philip took five hundred horse together with their armour. (Comp. the Dative of community, § 436.)
- § 442. b) The place where something happens is expressed by the Dative more rarely in prose than in poetry: Μαραθῶνι, at Marathon; Hom. Ἑλλάδι οἴκια ναίων, inhabiting his house in Hellas; Hom. τόξ' ὤμοισιν ἔχων, having the bow on his shoulders; poet. ὁδοῖς, on the way.
- § 443. c) Time is expressed by the Dative as definitely limited in answer to the question when: $\tau \hat{\eta} \delta \epsilon \tau \hat{\eta}$ vuktl, has noste; $\tau \hat{\eta}$ voterala, on the following day; $\tau \epsilon \tau \delta \rho \tau \phi$ etc., in the fourth year; 'Orumtous, at the Olympic games; poet. $\chi \epsilon \iota \mu \epsilon \rho \iota \phi$ vót ϕ , in a stormy south wind.

Obs.—Notice the difference between the Accusative (§ 405) and the Genitive (§ 426), in their application to relations of time.

CHAP. XVII.—THE PREPOSITIONS.

- § 444. Prepositions have a double use. Either they are combined with a verb, to define the direction which the action of the verb takes, or they are used independently, and serve, in connexion with different cases, to point out the relation of single words in a sentence to one another more distinctly than could be done by the cases alone.
- § 445. Obs. 1.—As the name praepositio ($\pi\rho\delta\theta\epsilon\sigma\iota s$) points to the first of these uses, those prepositions which are not combined with verbs, such as: $\mathring{a}\nu\epsilon\upsilon$, without (poet. $\mathring{o}(\chi a, \chi\omega\rho\iota s)$; $\mathring{a}\chi\rho\iota$, $\mu\acute{\epsilon}\chi\rho\iota$, till; $\mu\epsilon\tau a\mathring{\xi}\acute{\upsilon}$, between; $\mathring{\epsilon}\nu\epsilon\kappa a$, on account of; $\pi\lambda\acute{\eta}\nu$; besides,—are called spurious. They are all used with the Genitive (comp. § 415), except $\mathring{\omega}s$, to, which has the Accusative.
- § 446. Obs. 2.—All Prepositions were originally adverbs; many of them are still used as such in poetry, and a few even in prose: $\pi\epsilon\rho\dot{\iota}$, beyond, very; $\mu\epsilon\tau\dot{a}$, later; $\pi\rho\delta s$, in addition. On account of this origin, their position in Homer is very free; they may be separated from their reb, as well as from their substantive: Hom. $\dot{\epsilon}\nu$ δ' $a\dot{\nu}\tau\delta s$ $\dot{\epsilon}\delta\dot{\nu}\sigma\epsilon\tau o$ $\nu\dot{\alpha}\rho\rho\sigma\alpha$ $\chi\alpha\lambda\kappa\dot{\alpha}\rho$, and he himself put on the glittering brass; $\dot{\alpha}\mu\dot{\rho}l$ δè $\chi\alpha\dot{\alpha}\tau\dot{\alpha}$ $\dot{\alpha}\dot{\nu}\rho\rho\sigma\dot{\alpha}$, and the manes wave around the shoulders. On the anastrophe in placing the Prepositions behind, see § 90. In prose only $\pi\epsilon\rho\dot{\iota}$ is sometimes thus used.
- § 447. With regard to the cases joined with Prepositions, the following general rules are to be noticed:
- 1. The Accusative with Prepositions expresses the object upon which, over which, towards which an action extends (§§ 395, 405), and with many Prepositions the goal of an action itself (§ 406).
- 2. The Genitive frequently denotes the place from which an action proceeds (§ 425), often also a moral relation (§ 408, etc.), whilst it depends on other Prepositions in the same way as on the adverbs mentioned in § 415.
- 3. The *Dative* denotes a more external connexion (§§ 435, 442).

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GENERAL VIEW OF THE PREPOSITIONS.

- § 448. I.—Prepositions which can have only one case:
 - A) the Accusative: εἰς, ὡς.
 - B) the Genitive: ἀντί, ἀπό, ἐκ (ἐξ), πρό—ἄνευ, ἄχρι, μέχρι, μεταξύ, ἔνεκα, πλήν.
 - C) the Dative: $\dot{\epsilon}\nu$, $\sigma\nu\nu$ ($\xi\dot{\nu}\nu$).
 - II.—Prepositions which can have two cases:
 - A) the Genitive and Accusative: διά, κατά, ὑπέρ.
 - B) the Dative and Accusative: àvá.
- III.—Prepositions which can have all the three oblique cases: ἀμφί, ἐπί, μετά, παρά, περί, πρός, ὑπό.

I.—Prepositions which can have only one Case.

§ 449. A) Prepositions with the Accusative

- 1. ϵi or ϵ or ϵ (Lat. in, c. Accus., and inter), to, into, points out the goal towards which the action is directed. The opposite is $\epsilon \xi$, out. ϵi is used:
- a) of place: οἱ Λακεδαιμόνιοι εἰς έβαλον εἰς τὴν 'Αττικήν, the Lacedaemonians invaded Attica; εἰς δικαστήριον εἰςιέναι, to come into court; λέγειν εἰς τὸ πλῆθος, to speak to the multitude; εἰς ἄνδρας ἐγγράφειν, to enroll among men. Comp. ἐν, § 456, a.
- b) of time: εἰς τὴν ὑστεραίαν, in diem proximum, for the next day; εἰς ἑσπέραν, towards evening; poet. ἔτος εἰς ἔτος, year by year; εἰς καιρόν, for the right time.
- c) of measure and number: εἰς διακοσίους, up to two hundred; εἰς δύναμιν, up to one's power, as much as is in one's power.
- d) of purpose: χρήσιμον εἰς τὸν πόλεμον, useful for
 the war; εἰς τόδε ἥκομεν, for that we have come.

In compounds it is to be translated by into, in, to.

§ 450. 2. ω_S (comp. § 631), to, only of persons: Digitized by Microsoft®

Hom. alel τον όμοιον άγει θεος ώς τον όμοιον, God always brings like to like.

§ 451. B) Prepositions with the Genitive.

1. ἀντί (comp. Hom. ἄντα, ἄντην, ἀντικρύ), originally opposite to (comp. ἐν-αντί-ος), then instead of, for: Hom. ἀντὶ κασιγνήτου ξεῖνός θ' ἰκέτης τε τέτυκται, α stranger and a suppliant is instead of a brother (like a brother); ἀντὶ θνητοῦ σώματος ἀθάνατον δόξαν ἀλλάξασθαι, to exchange a mortal body for immortal glory.

In compounds it signifies against.

§ 452. 2. $\dot{a}\pi\dot{o}$ (Lat. ab, a, Engl. off), from, in the sense of separation, severance, and origin:

a) of place: Hom. ἀφ' ἵππων ἆλπο χαμᾶζε, he sprang off the chariot to the ground.

b) of time: from, since: ἀπ' ἐκείνης τῆς ἡμέρας, from

that day.

c) of cause: by, from, through: αὐτόνομος ἀπὸ τῆς

εἰρήνης, independent through the peace.

Phrases: $\dot{a}\pi\dot{\delta}$ $\sigma\kappa\sigma\pi\circ\hat{\upsilon}$, far from the goal; $\dot{a}\pi\dot{\delta}$ $\gamma\nu\dot{\omega}\mu\eta\varsigma$, contrary to expectation; $\dot{a}\pi\dot{\delta}$ $\sigma\tau\dot{\delta}\mu\alpha\tau\circ\varsigma$ $\lambda\dot{\epsilon}\gamma\epsilon\iota\nu$, to speak from memory; $\dot{o}i$ $\dot{a}\pi\dot{\delta}$ $\sigma\kappa\eta\nu\eta\varsigma$, those of the stage, the actors.

In compounds it signifies from, off, away.

- § 453. 3. $\epsilon \kappa$, before vowels $\epsilon \xi$ (Lat. ϵx , ϵ), out of (opposed to $\epsilon i \varsigma$), denotes removal from within or from amongst:
- a) of place: $\tilde{\epsilon}\kappa$ $\Sigma\pi\acute{a}\rho\tau\eta\varsigma$ $\phi\epsilon\acute{v}\gamma\epsilon\iota$, he is banished out of Sparta.

b) of time: $\epsilon \kappa \pi a i \delta \omega \nu$, from boyhood (a pueris).

c) of origin: ἐκ πατρὸς χρηστοῦ ἐγένετο, he sprang from a brave father; seldom with a Passive verb: τιμᾶσθαι ἔκ τινος, to be honoured by any one.

d) close connection and conformity with: after, secundum: λόγου διαμένου λέγου λέγου το deliver speech after

speech; ἐκ τῶν ὁμολογουμένων, according to the agree-

ment (Lat. secundum).

Phrases: ἐκ δεξιᾶς, on the right; ἐξ Ἰσου, equally; δήσαι, κρεμάσαι τι έκ τινος, to fasten, to hang one thing to another (Lat. pendēre ex, ab aliqua re).

In compounds: out, away.

- § 454. 4. $\pi\rho\delta$ (Lat. pro), for, before, instead.
- a) of place, before: πρὸ θυρῶν, before the door

b) of time: πρὸ τῆς μάχης, before the battle.

- c) of preference: πρὸ τούτων τεθνάναι μᾶλλον αν έλοιτο, he would choose death before this, i. e., rather than this.
- d) for, a rare use: προ παίδων μάχεσθαι, to fight for the children.

In compounds: before, forth, beforehand, forwards.

- § 455. The spurious Prepositions:
- 5. <code-block> $\check{a}vev$, without (poet. $\chi \omega \rho l s$, $\delta l \chi a$, $\check{a}\tau \epsilon \rho$).</code>
- 6. ἄχρι, μέχρι, until.
- 7. μεταξύ, between.
- 8. ενεκα, also ενεκεν, είνεκα (poet. ούνεκα), for the sake of an object to be attained (Lat. causâ): της ύγιείας ένεκα χρώμεθα τῷ ἰατρῷ, we employ a physician for the sake of health. (Comp. διά with Acc. § 458, B.)
 - 9. $\pi \lambda \dot{\eta} \nu$, besides (praeter).

Obs.—πλήν is often used quite adverbially without governing a case: poet. οὐκ ἀρ' 'Αχαιοίς ἄνδρες εἰσὶ πλην ὅδε; have then the Achaeans no men but this? It might be πλην τοῦδε, besides this?

§ 456. C) Prepositions with the Dative.

- 1. $\dot{\epsilon}\nu$ (Hom. $\dot{\epsilon}\nu l$, $\dot{\epsilon}\nu$, Lat. in, c. Ablat. and inter), in, answers to the question where?
- a) of place: ἐν ᾿Αθήναις, in Athens; also among (inter): ἐν τούτοις, among them; ἐν δήμφ λέγειν, to speak before the people (comp. § 449, a).

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b) of time: ἐν τούτφ τῷ ἔτει, in that year.

c) a moral relation: with: ἐν τῷ θεῷ τὸ τῆς μάχης

τέλος, the result of the battle rests with God.

Phrases: ἡ ἐν Μαραθῶνι μάχη, the battle at Marathon; ἐν τοῖς πρῶτος, first by far; ἐν καιρῷ, at the right time; ἐν προςθήκης μέρει, in addition; ἐν χερσὶ τιθέναι, to put into the hands (comp. Lat. in mensa ponere).

In compounds: in, into, on. The accented $e\nu = e\nu e\sigma\tau i$

signifies, it is in, it exists, it is possible.

§ 457. 2. σύν or ξύν (Lat. cum), with, denotes companionship (opposed to ανευ, comp. μετά with Gen. § 464, B.): σὺν ᾿Αθήνη ἐνίκησεν, he conquered with (the help of) Athene; σὺν νόμω, in accordance with the law (opposed to $\pi a \rho a$ with Acc. § 465, C, b).

In compounds: with, together.

II.—Prepositions which can have two Cases.

The Genitive and Accusative.

Obs.—Here, as everywhere in what follows, that use of a Preposition is placed first in which its original meaning is most manifest.

§ 458. 1. διά (akin to δύο, as between is to two [twain]), originally between, then through.

A) with the Genitive:

a) of space: most frequently through (Lat. per): Hom. διὰ μὲν ἀσπίδος ἢλθε φαεινης ὄβριμον ἔγχος, through the glittering shield pierced the mighty lance.

b) instrumental: by or with: $\delta i \hat{a} + \hat{b} \hat{\nu} + \hat{b} \hat{\phi} \theta \hat{a} \lambda \mu \hat{\omega} \hat{\nu}$ $\delta\rho\hat{\omega}\mu\epsilon\nu$, by (by means of) the eyes we see (comp.

§ 438).

c) of space and time: among (inter), during, in: διὰ χειρῶν ἔχειν, to have in hand; διὰ νυκτός, during night; διὰ φιλίας ιέναι, to be on friendly terms.

Phrases: διὰ στόματος έχειν, to have in the mouth, to

be talking about; δi où $\delta \epsilon v \delta s$ $\pi o i \epsilon i \sigma \theta a i$, to deem as nothing; $\delta i \dot{a}$ $\mu a \kappa \rho o \hat{v}$, after a long interval, interruption.

B) with the Accusative:

a) of space and time almost exclusively in the poets: through, during: Hom. διὰ δώματα, through the rooms; δοὰ νύκτα, during night.

b) usually causal: on account of (the operating cause) (comp. Ενεκα, § 455, 8): διὰ τὴν νόσον χρώμεθα τῷ $la\tau ρ \hat{\varphi}$, we employ the physician on account of the illness.

Phrases: $a\dot{\upsilon}\tau\dot{\delta}s$ $\delta i'\dot{\epsilon}a\upsilon\tau\dot{\delta}v$, by himself; $\delta i\dot{a}\tau i'$; why? In compounds $\delta i\dot{a}$ is through, or denotes separation like Lat. dis-: $\delta ia\phi\dot{\epsilon}\rho\omega=differre$, $\delta iai\rho\dot{\epsilon}\omega$, I sever.

- § 459. 2. κατά (comp. Adv. κάτω, down), originally downwards, down (the opposite to ἀνά).
 - A) with the Genitive:
- a) of space: down from: Hom. βη δὲ κατ' Οὐλύμποιο καρήνων, he came down from the heights of Olympus; below (sub): τὰ κατὰ γῆς, things below the earth.
- b) tropically: about, against: λέγειν κατά τινος, to speak about, against one.

Phrases: πόλιν κατ' ἄκρας ελεῖν, to capture a city completely; κατὰ νώτου, behind.

B) with the Accusative it denotes in its most general sense extension over, relation to, direction towards something:

a) of place: κατὰ ῥόον, down a stream; κατὰ γῆν
 καὶ θάλασσαν, by land and sea; Hom. Ζεὺς ἔβη κατὰ δαῖτα, Zeus went to the feast.

b) of time: κατ' ἐκεῖνον τὸν χρόνον, at that time;
 οἱ καθ' ἡμᾶς, our contemporaries.

c) of other relations: κ κατὰ τοῦτον τὸν τρόπον, in this way; κ κατὰ πάντα, in every respect; κ κατὰ δύναμιν, according to ability, as much as possible; κ κατὰ τοὺς νόμους, in accordance with the laws; κ κατὰ εἰκό, as regards me; κ κατὰ Πίνδαρον ἄριστον ὕδωρ, according to Pindar water is best.

d) distributive in divisions: Hom. κατὰ φῦλα, by tribes; κατὰ τρεῖς, by threes; καθ ἡμέραν, daily.

In compounds: down, downwards, against, towards,

very often untranslateable.

- § 460. 3. $i\pi\epsilon\rho$, Hom. also $i\pi\epsiloni\rho$ (Lat. super), radical meaning over.
 - A) with the Genitive:
- a) of space: ὁ ἥλιος ὑπὲρ ἡμῶν πορεύεται, the sun passes over us.
- b) tropically, for: μάχεσθαι ὑπέρ τινος, to fight for any one (originally over, e. g. over a corpse): δ ὑπὲρ τῆς πατρίδος κίνδυνος, the danger for one's country; instead of: ἐγὼ ὑπὲρ σοῦ ἀποκρινοῦμαι, I will answer instead of you.

B) with the Accusative:

over, beyond—of space and measure: Hom. $i\pi \hat{\epsilon}\rho$ οὐδὸν $\hat{\epsilon}\beta$ ήσετο, he went over or beyond the threshold; $i\pi\hat{\epsilon}\rho$ δύναμιν, beyond (his) power.

In compounds: over, away over, excessively, for.

With the Dative and Accusative.

§ 461. 4. $\dot{a}v\dot{a}$ (comp. adv. $\ddot{a}v\omega$, above), originally upon, up (opposed to $\kappa a\tau \dot{a}$).

A) with the Dative only poet on the top of, upon: Hom. γρυσέω ἀνὰ σκήπτρω, on the top of a golden staff.

B) with the Accusative ἀνά denotes the direction upwards, up towards something, then spreading out over something (comp. κατά).

a) of space: ἀνὰ ῥόον, up the stream; ἀνὰ πᾶσαν τὴν

 $\gamma \hat{\eta} \nu$, over the whole earth, over the whole country.

b) of time: ἀνὰ πᾶσαν τὴν ἡμέραν, per totum diem.

c) tropically: ἀνὰ λόγον, in accordance with.

d) distributive: ἀνὰ τέτταρας, by fours (four men deep, comp. κατά, § 459, d).

Phrase: ἀνὰ στόμα ἔχειν, to have in the mouth, to be

talking about (comp. διά).

In compounds: up, upwards, again, back.

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III.—Prepositions which can have three Cases.

Obs.—The original meaning is usually most manifest in connexion with the Dative.

§ 462. 1. $d\mu\phi l$ (Lat. amb-, German um, akin to $d\mu\phi\omega$, both), radical meaning around (i. e. on both sides, comp. $\pi\epsilon\rho l$).

A) with the Dative:

only poet.: Hom. iδρώσει τελαμὼν ἀμφὶ στήθεσσι, the belt around the breast will sweat; ἀμφὶ φόβ φ , from fear.

B) with the Genitive:

Hom. $\dot{a}\mu\phi \dot{b}$ $\phi i\lambda \dot{b}\tau\eta\tau o\varsigma$ $\dot{a}\epsilon \dot{b}\epsilon i\nu$, to sing about love.

C) with the Accusative:

of place, time, measure, occupation: ἀμφὶ τὰ ὅρια, about the boundaries; ἀμφὶ τοῦτον τὸν χρόνον, about this time; ἀμφὶ τὰ ἑξήκοντα, circiter sexaginta; ἀμφὶ δεῖπνον πονεῖν, to be occupied about a meal.

Phrase: οἱ ἀμφί τινα, any one with his attendants; hence even: οἱ ἀμφὶ Πλάτωνα, Plato and his followers.

In compounds: about, around, on two sides, doubly.

- § 463. 2. $\epsilon \pi l$, radical meaning, upon, on, on the surface, by.
 - A) with the Dative:
- a) of space: Hom. $\epsilon \pi i \chi \theta o \nu i \sigma i \tau o \nu \epsilon \delta o \nu \tau \epsilon s$, eating bread on earth; $\epsilon \pi i \tau \hat{\eta} \theta a \lambda \acute{a} \sigma \sigma \eta$ olke $i \nu$, to dwell by the sea.
 - b) of time: ἐπὶ τούτοις, thereupon.
- c) of an ethical relation: $\dot{\epsilon}\pi\dot{\iota}$ τοῦς πράγμασιν εἶναι, to preside over the business; $\dot{\epsilon}\pi\dot{\iota}$ τοῦς πολεμίοις εἶναι, to be in the power of the enemy; $\dot{\epsilon}\pi\dot{\iota}$ τινι χαίρειν, to rejoice at a thing; especially also of purpose: $\dot{\epsilon}\pi\dot{\iota}$ παιδεία τοῦτο ἔμαθες, you learnt this for education; and of condition: $\dot{\epsilon}\pi\dot{\iota}$ τόκοις δανείζειν, to lend on interest; $\dot{\epsilon}\pi\dot{\iota}$ τούτω, on this condition.
 - B) with the Genitive:
 - a) of space, in answer to the question where: Κῦρος:
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προὐφαίνετο ἐφ' ἄρματος, Cyrus appeared on a chariot; and to the question whither: ἐπὶ Σάμου πλεῖν, to sail to Samos. (Comp. § 419, c.)

b) of time: ἐπὶ Κροίσου ἄρχοντος, in the reign of

Croesus; also in many connections: near, by.

C) with the Accusative:

on, on-to: $dva\beta aiv \epsilon v \epsilon \phi' i\pi \pi o v$, to mount (on-to) a horse; $\epsilon \pi i \delta \epsilon \xi i \acute{a}$, on the right.

Phrases: $\dot{\omega}_S$ $\dot{\epsilon}\pi\dot{\iota}$ $\tau\dot{o}$ $\pi o\lambda\dot{\iota}$, for the most part; $\tau\dot{o}$ $\dot{\epsilon}\pi'$ $\dot{\epsilon}\mu\dot{\epsilon}$, for my part.

In compounds: on, at, by, in addition, be-, very often untranslateable.

- § 464. 3. $\mu\epsilon\tau\acute{a}$ (German mit), radical meaning, in the midst.
 - A) with the Dative:

in poet. only: amidst, among (inter): Hom. "Εκτορα, δς θ εδς έσκε μετ' ἀνδράσι, Hector, who was a god among men.

B) with the Genitive:

with, in the sense of participation with (comp. $\sigma \dot{\nu} v$, § 457): $\mu \epsilon \tau \dot{a} \tau \dot{\omega} v$ ξυμμάχων κινδυνεύειν, to fight with (in alliance with) the allies; $\mu \epsilon \tau \dot{a} \delta a \kappa \rho \dot{\nu} \omega v$, with tears.

C) with the Accusative:

a) into the midst, among: poet.: Hom. ιων μετὰ ἔθνος εταίρων, going among the crowd of companions.

b) usually after: Hom. οἴχονται μετὰ δεῦπνον, they go after (for) a meal; μετὰ τὸν Πελοποννησιακὸν πόλεμον, after the Peloponnesian war.

c) seldom in (as with the Dative): μετὰ χεῖρας ἔχειν,
 to have in hand (comp. διά); μεθ' ἡμέραν, interdiu.

In compounds: with, after, trans- (μετατιθέναι, transpose).

- § 465. 4. $\pi a \rho a$ (Hom. $\pi a \rho$, $\pi a \rho a l$), radical meaning, beside, near.
 - A) with the Dative:

at or near: Ηοm. παρὰ νηυσὶ κορωνίσι μιμνάζειν, to

linger near the curved ships; $\kappa a \lambda \pi a \rho^2 \epsilon \mu o i \tau \iota \varsigma \epsilon \mu \pi \epsilon \iota \rho i a$ $\epsilon \sigma \tau i \nu$, I also have some experience (with me also is, &c.).

B) with the Genitive:

a) from, with verbs of motion, and such as denote receiving either bodily or mentally: Hom. $\dot{a}\pi o \nu o \sigma \tau \epsilon \hat{\imath} \nu$ $\pi a \rho \hat{a} \nu \eta \hat{\omega} \nu$, to return from the ships; $\lambda a \mu \beta \dot{a} \nu \epsilon \iota \nu$, $\mu a \nu \theta \dot{a} \nu \epsilon \iota \nu$ $\nu a \rho \dot{a} \tau \iota \nu o s$, to receive, learn from some one.

b) by, very rare, and only poet.: ναιετῶν παρ' Ἰσμή-

νου ρείθρων, dwelling by the waters of the Ismenus.

C) with the Accusative:

a) to: Hom. $\tau \omega$ δ' avtis ithy $\pi a \rho a$ vhas, they went again to the ships.

b) along, near by:

of place: Hom. π apà θ îva θ a λ á σ o η s, along the sea beach.

of time: during: παρ' ὅλον τὸν βίον, per totam vitam,

during the whole of life;

compared with: $\delta \epsilon \hat{\imath}$ tàs $\pi \rho \acute{a} \xi \epsilon \iota s$ $\pi a \rho$ $\grave{a} \lambda \lambda \acute{\eta} \lambda a s$ $\tau \iota \theta \acute{e} \nu a \iota$, you must put the acts by the side of (or compare with) one another; with the comparative, $\mu \epsilon \hat{\iota} \xi \acute{o} \nu \tau \iota \pi a \rho \grave{a} \tau o \hat{\nu} \tau o$, something greater than this;

on account of (comp. propter, near, and on account of): π αρὰ τὴν ἡμετέραν ἀμέλειαν Φίλι π πος αὔξεται, on

account of our neglect Fhilip becomes great.

Taken negatively: besides: ἔχομέν τι παρὰ ταῦτα ἄλλο λέγειν, we have something else to say besides this;

contrary to (opposed to $\kappa a \tau \acute{a}$ with the Acc.): $\pi a \rho \grave{a}$ $\tau \grave{o} \nu \nu \acute{o} \mu o \nu$, contrary to the law, properly past the law, by evading the law.

Phrases: παρὰ μικρόν, nearly; παρ' οὐδεν ποιεῖσθαι,

to deem as nothing.

In compounds: near, at, past, beyond, over $(\pi a \rho a - \beta a l \nu \epsilon_i \nu)$, overstep).

§ 466. 5. $\pi\epsilon\rho l$ (Hom. adv. $\pi\epsilon\rho l$, very= Lat. per in per-magnus), radical meaning around (from above), comp. $d\mu\phi l$.

A) with the Dative:

round, around, near, for: Hom. περὶ Σκαιῆσι πύλησι, round the Skaean gate; περὶ τοῖς φιλτάτοις κυβεύειν, to gamble for what is dearest.

Hom. $\pi\epsilon\rho$ $\hat{\kappa}\eta\rho$, at heart; $\pi\epsilon\rho$ $\hat{\phi}\delta\phi$, from fear.

B) with the Genitive:

- a) mostly in a figurative sense, about, Lat. de: τίνα δόξαν ἔχεις περὶ τούτων; what opinion have you about this? βουλεύονται περὶ τοῦ πολέμου, they consult about the war.
- b) in Hom. over, above: περὶ πάντων ἔμμεναι ἄλλων, to be above all others; hence the prose phrases: περὶ πολλοῦ ποιεῖσθαι, to place above much, i. e. estimate highly; περὶ οὐδενὸς ποιεῖσθαι, place above nothing, i. e. estimate at nothing at all.
- C) with the Accusative: almost the same as $\mathring{a}\mu\phi l$ (§ 462): $\pi\epsilon\rho l$ Alyu $\pi\tau\sigma\nu$ (around, i. e. everywhere, in Egypt), about the country of Egypt; figuratively: in regard to, about, concerning: $\pi\epsilon\rho l$ $\phi\iota\lambda\sigma\sigma\phi la\nu$ $\sigma\pi\sigma\nu\delta \acute{a}\xi\epsilon\nu$, to be zealous about philosophy.

In compounds (with adjectives = Lat. per-): round, round about, besides, over.

- § 467. 6. $\pi\rho\delta$ s (Hom. $\pi\rho\sigma\iota$ i), akin to $\pi\rho\delta$, radical meaning at, to (towards the front), comp. $\pi\alpha\rho\delta$.
 - A) with the Dative:
- a) at, near: ὁ Κῦρος ἢν πρὸς Βαβυλῶνι, Cyrus was near Babylon.
- b) on, to: Hom. ποτὶ δὲ σκῆπτρον βάλε γαίη, he threw the staff on the ground; τὸν νοῦν προςέχετε πρὸς τούτφ, give your mind to this.
- c) besides, in addition to: πρὸς τούτοις, besides this; πρὸς τοῖς ἄλλοις, besides the rest.
 - B) with the Genitive:
- a) with, in the sense of community: Hom. πρὸς γὰρ
 Διός εἰσιν ἄπαντες ξεῖνοί τε πτωχοί τε, with (protected

by) Zeus are all strangers and the poor; $\pi \rho \acute{o}s$ $\tau \iota \nu os$ $\epsilon \acute{i}\nu a\iota$, to be with (on the side of) any one; $\pi \rho \acute{o}s$ $\iota a\tau \rho o\mathring{o}s$ $\iota a\tau \rho o\mathring{o}s$ $\iota a\tau \rho o\mathring{o}s$ $\iota a\tau \rho o\mathring{o}s$ $\iota a\tau \rho os$ $\iota a\tau$

b) towards (versus): πρὸς μεσημβρίας, towards the

South, comp. πρός with Acc.

c) from, by (comp. $\pi \alpha \rho \acute{\alpha}$ with Gen.): $\mathring{o}\lambda \beta o_{S} \pi \rho \grave{o}_{S}$ $\theta \epsilon \hat{\omega} \nu$, blessing from the gods; sometimes with Passive verbs: $\pi \rho \acute{o}_{S} \tau \iota \nu o_{S} \phi \iota \lambda \epsilon \hat{\iota} \sigma \theta \alpha \iota$, to be loved by some one.

C) with the Accusative:

a) to: ἔρχονται πρὸς ἡμᾶς πρέσ β εις, ambassadors come to us; πρὸς τὸν δῆμον ἀγορευειν, to speak to the

people.

 \bar{b}) towards, against (versus, adversus, erga): πρὸς Βορραν, towards the North (comp. πρός with Gen.); δικάζεσθαι πρός τινα, to enter an action against any one; πιστως διακείσθαι πρός τινα, to be faithfully disposed towards some one; πρὸς βασιλέα σπονδὰς ποιείσθαι, to make a treaty towards (with) the king.

c) in regard to, according to: διαφέρειν πρὸς ἀρετήν, to differ in regard to virtue; πρὸς τὰ κάλλιστα τῶν ὑπαρχόντων δεῖ τὰ λοιπὰ πράττειν, we ought to arrange the future according to the best of the present means; πρὸς ταῦτα, according to this.

Phrases: $\pi\rho\delta\varsigma$ ήδονήν, according to pleasure; $\pi\rho\delta\varsigma$ χάριν, in favour of; $\pi\rho\delta\varsigma$ βίαν, by force; οὐδὲν $\pi\rho\delta\varsigma$ ὲμέ, nothing to me.

In compounds: to, in addition, near, together with.

§ 468. 7. $\upsilon\pi\delta$ (Hom. also $\upsilon\pi\imath\delta$, Lat. sub), radical meaning under, below.

A) with the Dative:

 χερσὶν ὑφ' ἡμετέρησιν άλοῦσα, (Troy) conquered under (by) our hands.

B) with the Genitive:

a) under, in space: ὑπὸ γῆς, under the earth; in the sense of dependency: ὑπ' αὐλητῶν γορεύειν, to dance

under (the guidance of) flute-players; hence

b) by, with Passives and verbs of Passive meaning: ή πόλις εάλω ὑπὸ τῶν Ἑλλήνων, the city was taken by the Hellenes; πολλοὶ ἀπέθανον ὑπὸ τῶν βαρβάρων, many were killed by the barbarians.

c) from, because of: ὑπὸ γήρως ἀσθενης ην, he was

weak from old age.

- C) with the Accusative:
- a) under: Hom. ως είπων υπό πόντον εδύσετο κυμαίνοντα, having thus spoken, he dived under the billowy sea; ὑπὸ τὸ ὄρος ηὐλίζοντο, they spent the night under (at the foot of) the mountain.
- b) of time: towards (Lat. sub): ὑπὸ νύκτα, towards night; ὑπὸ τὴν νύκτα, during the night.

In compounds: under, down under, gradually, secretly, often untranslateable.

CHAP. XVIII.—THE PRONOUNS.

- § 469. 1. The Nominative of the Personal Pronouns. is used, as in Latin, only when the person is to be mentioned with special emphasis: καὶ σὺ ὄψει αὐτόν, tu quoque eum videbis, i. e. où μ óvo ν ϵ γ ω (not merely I).
- § 470. 2. The place of the Possessive Pronoun is frequently supplied by the article (§ 373). On the article with the Possessive Pronoun, § 388.
- a) Instead of the Possessive Pronoun the Greek likesto use the Genitive of the corresponding Personal Pronoun. Such a Genitive, when the substantive to which it belongs has the article, usually stands either before-

- b) As the Possessive Pronoun approaches very near to a possessive Genitive (§ 408, 2), it may be qualified by a Genitive: τἀμὰ δυστήνου κακά, my ills, the unfortunate one's [mea miseri mala].

Obs. a)—Instead of the Reflexive Pronoun the usual Personal Pronouns also may be employed: δοκῶ μοι οὐκ ἀπαράσκενος

eivat, I think myself not to be unprepared.

- Obs. b)—The simple Pronoun of the third person, οὖ, οἶ, ϵ, &c., is commonly used reflexively by the Attic writers, but in Hom. it is exactly like the English, of him, to him, him, &c. (like the Attic αὐτοῦ, αὐτῷ, αὐτόν, &c., according to § 474): λέγεται ᾿Απόλλων ἐκδεῖραι Μαρσύαν ἐρίζοντά οἱ περὶ σοφίαs, dicitur Apollo Marsyae cutem detraxisse de arte secum certanti; Hom. αὐτόματος δέ οἱ ἦλθε—Μενέλαος, sponte sua ad eum venit Menelaus.
- Obs. c)—The Reflexive of the third person sometimes supplies the place of that of the first and second: δεῖ ἡμᾶς ἀνερέσθαι ἐαυτούς, we must ask ourselves; in like manner the Possessive ὅς sometimes stands for the Possessive of the first two persons: Hom. οὐ γὰρ ἔγωγε ἦς γαίης δύναμαι γλυκερώτερον ἄλλο ἰδέσθαι, for I can see nothing sweeter than my own country.
- § 472. The following are used as Possessives of the Reflexive Pronouns:
- a) the Genitives of the Reflexive Pronouns, especially in the Singular: $\dot{\epsilon}\mu a\nu\tau o\hat{\nu}$, $\sigma\epsilon a\nu\tau o\hat{\nu}$. When the substantive to which they are joined has the article, the Genitives stand between the article and the substantive: $Z\epsilon\hat{\nu}_{S}$ $\tau\hat{\eta}_{P}$ $\dot{\Lambda}\theta\eta\nu\hat{a}\nu$ $\dot{\epsilon}\phi\nu\sigma\epsilon\nu$ $\dot{\epsilon}\kappa$ $\tau\hat{\eta}_{S}$ $\dot{\epsilon}a\nu\tau o\hat{\nu}$ $\kappa\epsilon\phi a\lambda\hat{\eta}_{S}$, Zeus produced Athene out of his own head.
 - b) the Possessives of the Personal Pronouns, espe-

cially in the plural: $\eta\mu\acute{\epsilon}\tau\epsilon\rho\sigma$, $\dot{\nu}\mu\acute{\epsilon}\tau\epsilon\rho\sigma$: $\sigma\phi\acute{\epsilon}\tau\epsilon\rho\sigma$ is exclusively Reflexive.

- c) the Possessives in connexion with the Genitives of αὐτός: ἡμέτερος αὐτῶν, &c.
- § 473. The Reflexive Pronoun in the Plural is also used instead of the Reciprocal Pronoun $å\lambda\lambda\eta\lambda\omega\nu$: $\delta\iota\epsilon\lambda\epsilon\gamma\delta\mu\epsilon\theta a$ $\eta\mu\hat{\imath}\nu$ $a\hat{\imath}\tau\hat{\imath}\epsilon$, we conversed with one another (among ourselves).
- § 474. On αὐτός, self, and ὁ αὐτός, the same, see § 389.

aὐτός in the oblique cases, like the Lat. is, ea, id, is used as a Personal Pronoun referring to some person or thing mentioned before: ἐδέοντο αὐτοῦ παραμεῖναι, they wanted him to remain.

The Genitive $a\dot{v}\tau o\dot{v}$, $\hat{\eta}_{S}$, $\hat{\omega}v$, like the Lat. ejus, eorum, is the Engl. his, her, their, when it does not refer to the subject. Its position is that pointed out in § 470, a: \dot{o} $v\dot{i}\dot{o}s$ $a\dot{v}\tau o\dot{v}$ or $a\dot{v}\tau o\dot{v}$ \dot{o} $v\dot{i}\dot{o}s$, filius ejus. Still the Genitive of $a\dot{v}\tau \dot{o}s$ often supplies the place of the Reflexive of the third person.

§ 475. Of the *Demonstrative Pronouns*, oùtos points more to what precedes and is already known; $\delta\delta\epsilon$ to what follows and has not yet been named; so likewise are distinguished $\tau o \iota o \hat{\upsilon} \tau o s$, of such quality; $\tau o \sigma o \hat{\upsilon} \tau o s$, so great; $\tau \eta \lambda \iota \kappa o \hat{\upsilon} \tau o s$, so old—from $\tau o \iota o s \delta \epsilon$, $\tau \sigma \delta s \delta \epsilon$.—On the article with these Pronouns, § 389.

On the demonstrative uses of ős, § 213, Obs.

§ 475b. The Interrogative Pronouns mentioned in § 216: $\tau l s$, $\pi \acute{o} \tau \epsilon \rho o s$, $\pi o \acute{o} o s$, &c., are used exclusively in direct questions. In indirect ones the compound Relatives $\acute{o} \sigma \tau \iota s$, $\acute{o} \pi \acute{o} \tau \epsilon \rho o s$, $\acute{o} \pi o \acute{o} o s$, &c., are employed. The former, however, are often used in indirect questions, though the latter never in a direct one: $\tau l s$ $\acute{e} l$; who are you? $\acute{e} l \pi \acute{e} \mu o \iota$, $\acute{o} \sigma \tau \iota s$ $\acute{e} l$ or $\tau l s$ $\acute{e} l$, tell me who you are.

On the Attraction with Relative Pronouns, §§ 597-603.

CHAP. XIX.—THE VOICES OF THE VERB.

§ 476. 1. The Active Voice.

1. The Active voice not unfrequently has an intransitive as well as a transitive meaning. Thus ἐλαύνειν means to drive and to ride; ἔχειν, to have, hold, and to be in a condition (καλῶς ἔχει, bene se habet); πράττειν, to do, and to be (εὖ πράττω, I am doing well); δηλοῦν, to make and to become manifest.

In some verbs different tenses are assigned to the different meanings: see above, §§ 329, 330.

2. Simple verbs which are transitive often become intransitive when compounded: βάλλειν, to throw—μεταβάλλειν, to change; ἐςβάλλειν and ἐμβάλλειν, to fall into, issue (of rivers); διδόναι, to give—ἐνδιδόναι, to give in; ἐπιδιδόναι, to grow; κόπτειν, to cut; προκόπτειν, proficere, make progress; φέρειν, to bear; διαφέρειν, differre, to differ or be distinguished.

3. The Active often denotes an action which the subject accomplishes not immediately but mediately, that is, causes or allows to be done by others: ὁ Κῦρος κατέκαυσε τὰ βασίλεια, Cyrus had the royal castle burnt

down. This is called the Causative use.

§ 477. 2. The Middle Voice.

Its primary meaning is *reflexive*, i. e. the action of the verb in the Middle refers back to the subject from which it issues.

The Middle, in the first place, may be either transitive or intransitive; it is transitive when it can have an object in the Accusative: πράττομαι χρήματα, I gain for myself money; intransitive when it is incapable of having such an object: ἀπέχομαι, I restrain myself.

The Middle, further, can vary much in its mode of

referring back to the subject. We distinguish:

§ 478. 1. Ine Direct Middle,

in which the subject is at the same time the direct object of the verb: λούομαι, I wash myself; τρέπομαι, I turn myself; ἐπιδείκνυμαι, I show myself; ἴσταμαι, I place myself; καλύπτομαι, I hide myself. This kind of Middle is the rarest. The Active with the reflexive pronoun in the Accusative is more generally used to express direct Reflexion.

Obs.—Through the direct Middle several middle verbs have become intransitive or passive: παύω, I cause to stop; παύομαι, I stop myself, cease; φαίνω, I shew; φαίνομαι, I shew myself, appear; ἵημι, I send; ἵεμαι, I send myself, hurry.

§ 479. 2. The Indirect, or Dative-like Middle (§ 431), in which the subject is but indirectly affected by the action. Here the action takes place for or in the interest of the subject, so that in other languages the Dative may generally be used to denote the reflex influence: πορίζω, I provide; πορίζομαι, I provide for myself, e. g. χρήματα, money; ἄγομαι γυναῖκα, I take a wife to myself; μισθοῦμαι στρατιώτας, I hire soldiers for myself (but μισθοῦν, hire out, μισθοῦν ἐαυτόν, to hire one's self out); μεταπέμπομαί τινα, I send for some one; Hom. αὐτὸς ἐφέλκεται ἄνδρα σίδηρος, the iron itself draws a man to it. Hence the Athenian says: ὁ νομοθέτης τίθησι νόμους, the lawgiver gives laws, but ὁ δῆμος τίθεται νόμους, the people gives laws to itself.

Obs.—The interest of the subject sometimes consists in an object being removed from its reach: ἀμύνομαι κίνδυνον, I ward off danger from me; προΐεμαί τινα, I send some one away from me; ἀποδόσθαι ναῦν (to give away for one's interest), to sell a ship. (Comp. § 324, 7).

§ 480. 3. The Subjective or ethical Middle.

This denotes that an action originates not only externally, but also internally from the subject, i. e. from its means, power, or disposition: παρέχειν, to furnish; παρέχεσθαι, to furnish from one's own means; ποιεῦν Digitized by Microsoft

εἰρήνην, to make peace; ποιεῖσθαι εἰρήνην, to strive to make peace; $\lambda \alpha \mu \beta \acute{a}\nu \epsilon \iota \nu$, to take something; $\lambda \alpha \mu \beta \acute{a}\nu \epsilon \sigma \theta a \acute{l}$ τινος, to lay hold of something; σκοπεῖν, to look at; σκοπεῖσθαι, to reflect.

Obs.—The subjective Middle is formed also from intransitive verbs; it then expresses a state more intensively than the active: πολιτεύειν, to be a citizen; πολιτεύεσθαι, to act as a citizen; βουλεύειν, to give advice; βουλεύεσθαι, to deliberate with one's self.

§ 481. 4. The Causative Middle.

As the Causative Active (§ 476, 3) expresses an action only occasioned by the subject, so the Middle is often used to denote that the subject has an action done for or on itself: δ π aτηρ δ ιδάσκεται τὸν νίόν, the father has his son instructed; π aρατίθεμαι δ εῦπνον, I have a meal placed before me; δ ικάζομαι, I have judgment pronounced for me; ἀποτέμνομαι τὰς χεῦρας, I have my hands cut off.

§ 481b. As examples the following more important verbs may be adduced, whose meaning in the Middle essentially differs in various ways from that of the Active: $\mathring{a}\rho\chi\omega$, I am first, $\mathring{a}\rho\chi\omega\mu a\iota$, I begin; \mathring{o} $\mathring{\rho}\mathring{\eta}\tau\omega\rho$ $\gamma\rho\mathring{a}\phi\epsilon\iota$ $\mathring{v}\mathring{o}\mu\upsilon$, the orator proposes (writes down) a law; \mathring{o} $\kappa \alpha\tau\mathring{\eta}\gamma o\rho os$ $\gamma\rho\mathring{a}\phi\epsilon\tau a\iota$ $\mathring{\tau}\mathring{\upsilon}$ $\mathring{a}\mathring{\delta}\iota\kappa\mathring{\eta}\sigma a\upsilon\tau a$, the accuser prosecutes (has the name written down) the wrong doer; $\tau\iota\mu\omega\rho\mathring{\omega}$ $\tau\iota\upsilon\iota$, I help one; $\tau\iota\mu\omega\rho\mathring{\omega}\mathring{\iota}$ $\iota\iota\upsilon\iota$, I avenge myself on one; $\mathring{a}\mathring{\iota}\rho\mathring{\omega}$, I take, $\mathring{a}\mathring{\iota}\rho\mathring{\omega}\mu a\iota$, I choose; $\mathring{\delta}a\upsilon\epsilon\mathring{\iota}\zeta\omega$, I put out to interest; $\mathring{\delta}a\upsilon\epsilon\mathring{\iota}\zeta\omega\mu a\iota$, I borrow at interest; $\pi\epsilon\mathring{\iota}\theta\omega$, I persuade, $\pi\epsilon\mathring{\iota}\theta\upsilon\mu a\iota$, I allow myself to be persuaded, I obey.

One and the same Middle may occur in different senses: διδάσκομαι (4), I cause to teach, or (1) I teach myself, learn; τρέπομαι (1), I turn myself, or (2) I turn to myself: τρέπονται τὰς γνώμας, they change their opinion; τρέπονται τοὺς πολεμίους, they turn away (put to flight) the enemy (§ 479, Obs.).

§ 482. Obs.—The deponents are distributed among the different kinds of Middle verbs, and differ from the verbs mentioned only by having no active form. Thus ὑπισχνοῦμαι, I pledge myself, is a

direct Middle; but δέχομαι, I receive; κτάομαι, I acquire, are indirect; ἀγωνίζομαι, I contend; οἶμαι, I think, are subjective: ἀνα-βιώσασθαι, to revive, is causative. On the Passive Deponents, § 328.

§ 483. 3. The Passive Voice

has a freer use in Greek than in Latin, viz.:

1. even such verbs as in the Active take a different case from the Accusative, form a Passive: καταφρονῶ τινος (§ 424), I despise one; καταφρονεῖταί τις ὑπ' ἐμοῦ; πιστεύουσι τῷ βασιλεῖ, they trust the king; ὁ βασιλεὺς πιστεύεται ὑπ' αὐτῶν; ἐπιβουλεύει τῷ πολεμίῳ, he plots against the enemy; ὁ πολέμιος ἐπιβουλεύεται ὑπ' αὐτοῦ, a plot is made against the enemy by him.

2. Neuters of Passive participles may be formed even from intransitive verbs: τὰ στρατευόμενα, the warlike measures; τὰ σοὶ πεπολιτευμένα, your political course,

your policy.

3. The exclusively Passive forms even of Deponents are sometimes used in a Passive sense: βιάζομαι, I force, ἐβιάσθην, I was forced; in like manner a Passive may be formed from a Middle: αίρέω, I take, αίρέομαι, Pass. I am chosen; μετεπέμφθη, he was sent for, μεταπέμπομαι, I send for (§ 479).

CHAP. XX.—USE OF THE TENSES.

§ 484. In marking the time the Greeks distinguished:

1. The ORDER of time. The three Orders of time being the *Present*, the *Past*, and the *Future*.

2. The Kind of time. In regard to the Kind of time an action is either

a) going on, e. g. γιγνώσκειν (gradually), to learn to know; or,

b) momentary, e. g. yvôva, to perceive, know; or,

c) completed, e. g. εγνωκέναι, to have learnt, to know (Lat. nosse).

Obs.—The momentary action may be compared to a point, the action going on to a line, and the completed action to a surface.

An action going on is indicated by the forms of the Present-Stem.

A momentary action is indicated by the forms of the Aorist-Stems.

A completed action is indicated by the forms of the Perfect-Stem.

The Future denotes the future Order of time of an action going on, as well as of a momentary action: γνώσομαι, I shall (gradually) get to know, and I shall perceive; the Third Future (futurum exactum) that of a completed action: ἐγνωκὼς ἔσομαι, I shall have learnt (Lat. novero).

In the Present, Aorist, and Perfect, only the Indicative indicates a definite Order of time; the other Moods, the Infinitive and the Participle, resemble the corresponding Indicatives only in regard to the Kind, not in regard to the Order of time.

The following table presents a general view of these relations:

	Present.	Past.	Future.
Going on.	Ind. Pres.	Imperf. Inf., Part., of the	Present.
Momentary.	Open, Impozuen,	Aor. Ind.	Present.
Subj., Opt., Imperat., Inf., of the Aorist.			
Completed.	Perf. Ind.	Pluperf.	Futurum exact.
Subj., Opt., Imperat., Inf., Part., of the Perfect.			

§ 485. Obs.—As the English as well as the Latin language generally neglects the distinction between an action going on and a Momentary action, it is difficult to comprehend it. A similar dis-Digitized by Microsoft® tinction, however, may be perceived in some English verbs, as flee $(\phi \epsilon \acute{\nu} \gamma \epsilon \iota \nu)$, and escape $(\phi \nu \gamma \epsilon \hat{\iota} \nu)$; flicker and flash; fear $(\phi \circ \beta \epsilon \hat{\iota} \sigma \theta a \iota)$, and be frightened $(\phi \circ \beta \eta \theta \hat{\eta} \nu a \iota)$, $\delta \epsilon \hat{\iota} \sigma a \iota$); wonder $(\theta a \nu \mu \acute{\alpha} \zeta \epsilon \iota \nu)$, and to be surprised $(\theta a \nu \mu \acute{\alpha} \sigma a \iota)$; to be busy about $(\pi \rho \acute{\alpha} \sigma \epsilon \iota \nu)$, and to accomplish $(\pi \rho \acute{\alpha} \xi a \iota)$; $\gamma \epsilon \lambda \acute{\alpha} \nu$, to be laughing, and $\gamma \epsilon \lambda \acute{\alpha} \sigma a \iota$, to burst out laughing.

1. Forms of an Action in Progress.

a) The Present Indicative.

§ 486. The Present Indicative denotes, as in English and Latin, an action going on or in progress at the present time: ἱκετεύομέν σε πάντες, we all implore thee. Hence by the Present are expressed general assertions, valid for all times, and therefore also for the Present: ἔστι Θεός, there is a God.

Obs.—Actions whose commencement indeed belongs to the Past, but whose effects extend to the Present, are sometimes expressed by this tense: ἀκούω, I hear, also in the sense: I have heard and still bear in mind; νικάω, I conquer, i. e., I am victorious; φεύγω, I am banished; ἀδικέω, I am wrong (have done wrong); θνήσκει, he is dead. In this sense alone are used ἥκω, I am come; οἴχομαι, I am gone.

§ 487. By a lively apprehension a past action may be represented as present, hence the use, very frequent in Greek, of the Historical Present, which frequently alternates with past tenses: poet. καὶ πῶς ὁρᾶται καὶ ἤρέθη; and how is she seen, and was she captured? ἐπεὶ ἡγεῖτο ᾿Αρχίδαμος καὶ ἐπορεύετο ἐπὶ τοὺς ἀντιπάλους, ἐνταῦθα οὖτοι οὖκ ἐδέξαντο τοὺς περὶ τὸν ᾿Αρχίδαμον, ἀλλ᾽ ἐγκλίνουσιν, as Archidamus took the lead and marched against the enemy, the latter did not wait for the troops of Archidamus, but retreat.

§ 488. b) The Imperfect

is the Preterite of an action in progress, like the Latin Imperfect.

The Greek therefore uses the Imperfect where he wishes to *describe* past states or past actions in their progress, in their contains after the progress, in their contains after the progress.

their frequent, continued repetition: Hom. of $\mu \grave{\epsilon} \nu$ άρ' οἶνον ἔμισγον ἐνὶ κρητῆρσι καὶ ὕδωρ, οἱ δ' αὖτε σπόγγοισι πολυτρήτοισι τραπέζας νίζον καὶ προτίθεν, τοὶ δὲ κρέα πολλὰ δατεῦντο, some were mingling wine and water in mixing-bowls, others cleaning tables with porous sponges, and placing them, the rest were carving much meat; τους μεν ουν πελταστάς εδέξαντο οι βάρβαροι καὶ ἐμάγοντο, the barbarians met the peltasts, and then were fighting.—Hom. όφρα μεν ήως ην και ἀέξετο ίερον ημαρ, τόφρα μάλ' άμφοτέρων βέλε' ήπτετο, πίπτέ τε λαός, as long as it was morning, and holy day increasing, so long the darts of both were striking and people falling. σύποτε μεῖον ἀπεστρατοπεδεύοντο οἱ βάρβαροι τῶν Έλλήνων έξήκοντα σταδίων, the barbarians (did not encamp) used never to encamp less than sixty stadia from the Hellenes.

§ 489. Obs. 1.—The Imperfect frequently expresses a merely attempted but not accomplished action: $\pi\rho\tilde{\omega}$ τος Κλέαρχος τοὺς αὐτοῦ στρατιώτας ἐβιάζετο ἰέναι, οἱ δὲ αὐτὸν ἔβαλλον, ὕστερον δὲ ἐπεὶ ἔγνω ὅτι οὐ δυνήσεται βιάσασθαι, συνήγαγεν ἐκκλησίαν, first Clearchus tried to force his soldiers to go, but they shot at him; afterwards, however, as he perceived he would not be able to force them he summoned a meeting. So ἐδίδον sometimes means he offered to give, to distinguish it from ἔδωκεν, he gave.

§ 490. Obs. 2.—The Imperfects of the verbs which denote should and must are used, just as in Latin, to denote what should be done, in opposition to what was done: $\tilde{\epsilon}\delta\epsilon\iota$ $\tau o \delta s \lambda \dot{\epsilon} \gamma o \nu \tau a \mu \dot{\eta} \tau \epsilon \pi \rho \delta s \dot{\epsilon} \chi \theta \rho a \nu \pi o \iota \epsilon i \sigma \theta a \iota \tau \dot{o} \nu \lambda \dot{o} \gamma o \nu \mu \dot{\eta} \tau \epsilon \pi \rho \dot{o} s \chi \dot{a} \rho \nu$, the speakers ought to have made their speeches neither from hatred nor from favour (Lat. oportebat); so $\chi \rho \dot{\eta} \nu$, it ought; $\epsilon \dot{\iota} \kappa \dot{o} s \dot{\eta} \nu$, it would be fair.

On the Imperf. with av, § 494, Obs. 1, and § 537, &c.

§ 491. c) The Subjunctive, Optative, Imperative, Infinitive, and Participle Present

ποιήσω, ὅπως ἃν σὰ κελεύης, I will do as you may bid me (sic agam, ut tu me agere jubebis); ταῦτα λέγων θορύβου ἤκουσε, διὰ τῶν τάξεων ἰόντος καὶ ἤρετο, τίς ὁ θόρυβος εἴη, saying this, he heard a noise pass through the ranks, and asked what the noise was.

Obs.—These Present forms sometimes, like the Imperfect (§ 489), express a mere attempt: τὸ ἀποδιδράσκοντα μὴ δύνασθαι ἀποδράναι πολλὴ μωρία, for a man not to be able to run away when he tries to run away is great stupidity.

§ 492. 2. Forms of a Momentary Action.

a) The Aorist Indicative

is the Preterite of a Momentary action, and therefore denotes the actual beginning of an action in the past, similar to the Historical Perfect of the Latins.

The Greeks employ the Aorist Indicative when they wish to narrate past facts, to state past actions simply as having happened, or to represent them as individual facts without reference to other actions: μετὰ τὴν ἐν Κορωνεία μάχην οι 'Αθηναίοι έξέλιπον την Βοιωτίαν $\pi \hat{a} \sigma a \nu$, after the battle at Coronea the Athenians left all Boeotia; Παυσανίας ἐκ Λακεδαίμονος στρατηγὸς ὑπὸ Έλλήνων έξεπέμφθη μετά είκοσι νεών άπὸ Πελοποννήσου, ξυνέπλεον δε και 'Αθηναΐοι τριάκοντα ναυσί καί έστράτευσαν ές Κύπρον και αυτής τὰ πολλά κατεστρέψαντο, Pausanias was sent out from Lacedaemon as general by the Hellenes, with twenty ships from the Peloponnese, but Athenians also accompanied him (accompanying circumstance) with thirty ships, and they proceeded to Cyprus and subdued the greater part of it; τοξικήν και ιατρικήν και μαντικήν Απόλλων ανεύρεν, Apollo invented the arts of archery, medicine, and prophecy;—Ηοm. την δε πολύ πρώτος ίδε Τηλέμαχος θεοειδής, βη δ' ίθὺς προθύροιο, νεμεσσήθη δ' ενὶ θυμῷ ξεῖνον δηθὰ θύρησιν ἐφεστάμεν, ἐγγύθι δὲ στὰς χεῖρ' ἔλε δεξιτερην και εδέξατο χάλκεον έγχος, but her first Telemachus of for mightinint by beliefe total he went straight to

the porch, and was grieved at heart that a stranger stood a long time at the door, and going near he took him by the right hand and eased him of his brazen spear.

§ 493. As the Aorist Indicative simply expresses an action as having taken place in the past, it answers to all the different Preterites in other languages, especially often in subordinate sentences to the Latin and English pluperfect: $\Delta a \rho \epsilon i o s$ $K \hat{\nu} \rho o \nu \mu \epsilon \tau a \pi \epsilon \mu \pi \epsilon \tau a \iota$ (§ 487) $d\pi \delta \tau \eta s$ $d\rho \chi \eta s$ $d\rho s$

§ 494. The Aorist Indicative is used in statements of experience implying that a thing once happened, but admitting an application to all times: poet. τῷ χρόνῳ ἡ δίκη πάντως ἦλθ' ἀποτισαμένη, with time avenging justice always came (and hence always comes); καὶ βραδὺς εὕβουλος εἶλεν ταχὺν ἄνδρα διώκων, even a slow man, when well advised, overtook (overtakes) by pursuit a quick man. In English we employ the Present in such general assertions, and often add such adverbs as usually, commonly, always, &c., τὰς τῶν φαύλων συνουσίας ὀλίγος χρόνος διέλυσεν, a short time usually dissolves the associations of the bad. This Aorist is called the gnomic Aorist, because it is often used in gnomes, proverbs, or maxims. In Hom. it is often also used in comparisons.

Obs. 1.—In expressing what usually happens, the Aorist sometimes has ἄν in order to express the case as one that may have occurred, and therefore may occur oftener: ἔλεξεν ἄν, he may have said. In the same way the Imperfect is used, but referring to an action in progress: ἀναλαμβάνων αὐτῶν τὰ ποιήματα διηρώτων ἄν, τί λέγοιεν, taking up their poems I would ask what they meant.

Obs. 2.—The Aorist Indicative, especially in the 1 Pers. Sing. is frequently used to express actions and states beginning only at the moment of speaking: ἐγέλασα, I burst out laughing; poet. ἐπήνεσ' ἔργον καὶ πρόνοιαν ἡν ἔθου, I praise the deed and the prudence which you have exercised.

On the Hypothetical Aorist, § 537, &c. Digitized by Microsoft® § 495. b) The Aorist Subjunctive, Optative, Imperative, and Infinitive,

denote a Momentary action simply, whether of the present, past, or future: οἱ τριάκοντα προςέταξαν ἀπαγαγεῖν Λέοντα, Γν ἀποθάνοι, the Thirty commanded to take Leon away to die; ἀπορῶ, τί πρῶτον μνησθῶ, I am in doubt what first to mention; μὴ θαυμάσητε, ἐὰν παράδοξον εἴπω τι, be not surprised if I say something strange; σύ μοι ἀπόκριναι, ὧ παῖ, give me an answer, boy; μέγα οἶμαι ἔργον τὸ ἀρχὴν καταπρᾶξαι, πολὺ δ' ἔτι μεῖζον τὸ λαβόντα διασώσασθαι, I deem it a great thing to found a government, but a still greater to maintain it after acquiring it.

Obs.—The Subjunctive, Optative, Imperative, and Infinitive Aorist, therefore, differ from the corresponding forms of the Present, just as the Aorist Indicative differs from the Imperfect; the Aorist forms express a single fact, conceived as a point, the Present, as a state or condition, sometimes of long duration: χαλεπὸν τὸ ποιεῖν, τὸ δὲ κελεῦσαι ῥάδιον, it is difficult to do, easy to command; εἴ πῃ ἔχεις ἀντιλέγειν, ἀντίλεγε· εἰ δὲ μἡ, παῦσαι πολλάκις λέγων τὸν αὐτὸν λόγον, if you have anything to say in reply, reply (even in a long speech), if not, cease (at once) frequently repeating the same statement.

§ 496. The Aorist Participle regularly expresses something which took place earlier or before the act of the principal verb: Κροΐσος "Αλυν διαβὰς μεγάλην ἀρχὴν καταλύσει, Croesus, after crossing the Halys, will overthrow a great empire; παθὼν δέ τε νήπιος ἔγνω (§ 494), after suffering (by suffering) even a fool becomes knowing.

Obs.—As the Aorist generally indicates the moment at which an action actually begins (§ 485), so the Aorist Participle also only expresses that the beginning of an action took place before another action, whilst its progress may continue simultaneously with that other: γελάσας εἶπε, he began to laugh and said (laughing) [risu oborto dixit]. Hom. δδε δέτις εἴπεσκεν ἰδὼν ἐς πλησίον ἄλλον, thus would say many a one while looking at his neighbour; χάρισαί μοι ἀποκρινάμενος, answer and oblige me, inasmuch as the χαρίσασθαι follows indighticately afterbased genning of the answer.

- § 497. As the Aorist Indicative may frequently be translated by the Pluperfect (§ 493), so also the Aorist Optative and Infinitive in assertions generally denotes something which took place before: if 'Indo' the fau or a seminary of the Saoihe's (Ind. The translated), the Indians said that the king of the Indians had sent them; Kúkhames héyovtai èv Sikehía olkhoai, the Cyclops are said to have dwelt in Sicily.
- § 498. Many verbs whose Present-Stem expresses a state, denote in all the Aorist forms the entrance into this state: ἄρχειν, to rule, ἄρξαι, to obtain dominion; βασιλεύσιν, to be king, βασιλεύσαι, to become king; ἱσχύσιν, to be strong, ἱσχὖσαι, to become strong; σιγᾶν, to be silent, σιγῆσαι, to become silent; ἔχειν, to have, σχεῖν, to obtain; φαίνεσθαι, to appear, φανῆναι, to become apparent; νοσεῖν, to be ill, νοσῆσαι, to become ill; πολεμεῖν, to be at war (bellum gerere), πολεμῆσαι, to begin war (bellum inferre). (Comp. § 485.)

Obs.—This meaning, however, is not always attached to these forms; and $\epsilon \pi o \lambda \epsilon \mu \eta \sigma a \nu$ may also signify simply bellum gesserunt (§ 492).

§ 499. 3. THE FUTURE

expresses the futurity both of an action in progress and of a Momentary action: $\mathring{a}\rho\xi\omega$, I shall become ruler, and I shall rule.

Obs.—The 2 Person Future with οὐ nearly resembles the negative Imperative, οὖκ ἐπιορκήσειs, thou wilt (shalt) not swear falsely.

§ 500. The Future Indicative in relative clauses, and in clauses with $\delta\pi\omega s$, that, is worthy of notice, for there the Future denotes what may or should happen: $\circ\dot{\omega}\kappa$ $\xi\chi\omega\mu\epsilon\nu$ $\delta\tau\sigma\upsilon$ $\circ\dot{\epsilon}\tau\sigma\upsilon$ $\dot{\omega}\nu\eta\sigma\dot{\omega}\mu\epsilon\theta a$, we have nothing with which we can buy food (non habemus, quo cibumemamus); $\delta\epsilon\dot{\epsilon}$ āπαντα ἄνδρα τοῦτο παρασκευάζεσθαι, $\delta\tau\omega s$ $\dot{\omega}s$ σοφώτατος $\dot{\epsilon}\sigma\tau\alpha\iota$, every man should take care to be (that he shall be) as wise as possible (comp. § 553). The Participle is similarly used: $\dot{\chi}$ $\dot{\chi}\omega\rho\alpha$ $\dot{\tau}$ $\dot{\omega}$ $\dot{\tau}$ $\dot{\omega}$ $\dot{\tau}$ $\dot{\tau}$

Obs.—ἄν (Hom. κέ) is sometimes added to the Future Indicative to denote that a case may possibly occur: εὖ οἶδ' ὅτι ἄσμενος Digitized by Microsoft®

αν πρὸς ἄνδρα οἶος σὰ εἶ ἀπαλλαγήσεται, I well know that he will be glad to be reconciled to a man such as you are; Hom. δ δέ κεν κεχολώσεται ὅν κεν ἵκωμαι, and he will doubtless be inwrath whom I come upon.

§ 501. The verb $\mu \acute{\epsilon} \lambda \lambda \omega$ is used with the Present, Future, or, though more rarely, the Aorist Infinitive, to express an immediately approaching or at least intended action: $\mu \acute{\epsilon} \lambda \lambda \omega$ $\acute{\nu} \mu \acute{a}s$ $\acute{a}\gamma \epsilon \iota v$ $\epsilon \iota s$ 'Ao $\iota \iota v$, I am going to lead you to Asia (in Asiam vos ducturus sum). This is called the periphrastic Future.

Obs. 1.—μέλλω may also be used in other tenses than the Present with an Infinitive, like esse in Lat., with the Part. Fut.: πλησίον ἤδη ἦν ὁ σταθμὸς ἔνθα ἔμελλον καταλύσειν, jam prope aderat statio ubi deversuri erant, where they wished to rest.

Obs. 2.—πως or τί οὐ μέλλω, is elliptical in the sense of Why should I not?

4. Forms of a Completed Action.

§ 502. a) The Perfect Indicative

is the Present of a completed action, i. e. by the Perfect the Greeks denote an action completed for and with reference to the Present: poet. λόγος λέλεκται πᾶς, the whole speech has been spoken [dixi]; εὔρηκα, I have found, I have it; Hom. ἤδη γὰρ τετέλεσται ἄ μοι φίλος ἤθελε θυμός, for now has been finished what my dear soul desired; ἡ πόλις ἔκτισται παρὰ τῶν Κορινθίων, the city has been founded by the Corinthians (of a still existing city); τὰ χρήματα τοῖς πλουσίοις ἡ τύχη οὐ δεδώρηται ἀλλὰ δεδάνεικεν, Fortune has not given, but lent (at interest), their money to the rich.

§ 503. Obs.—Several Perfects have entirely a Present meaning, inasmuch as they present in a completed state the action of which the gradual accomplishment is expressed by the Present: μιμνήσκομαι, I remind myself, μέμνημαι, I bear in mind, remember (memini); καλέομαι, I am named; κέκλημαι, my name is; πείθομαι, I follow; πέποιθα, I confide in; ὅλλυμι, I am perishing; ὅλωλα, I am lost; κτάομαι, I acquire; κέκτημαι, I possess; ισταμαι, I place myself; εστηκα, I stand; βαίρκη μεριβρβέρημερος δρεση gone.

§ 504. b) The Pluperfect

is the Pretcrite of a completed action, i. e. by the Pluperfect the Greeks express an action completed for and with reference to a past time: Hom. δὴ τότε γ' ἀτρέμας εὖδε λελασμένος ὅσσ' ἐπεπόνθει, then truly he slept quietly, forgetting what he had suffered; ἐν τοῖς Δράκοντος νόμοις μία ἄπασιν ὅριστο τοῖς ἀμαρτάνουσι ζημία θάνατος, in Draco's laws death had been appointed for all criminals as the only punishment—says an Athenian after the laws were abolished. (As long as they were in force: ὅρισται.)

Obs.—The Pluperfects of the Perfects enumerated in § 503, are to be translated by Imperfects.

On the Aorist in the sense of the Latin Pluperfect, § 493.

§ 505. c) The Future Perfect (Futurum exactum)

is the Future of a completed action, i. e. it denotes an action which will be completed in the future. It is only in the Middle that the Greeks have a special form for this Third Future, which has generally a Passive meaning. In the Active the circumlocution by means of the Perfect Participle and the Future of εἶναι must be used (§ 291): ἀν ταῦτ' εἰδῶμεν, τὰ δεόντα ἐσόμεθα ἐγνωκότες, when we know this, we shall (thence) have got to know our duty; Hom. ἐμοὶ δὲ λελείψεται ἄλγεα λυγρά, but I shall have gloomy woes left me.

Obs.—The Future Perfect of the Perfects mentioned in § 503 serves as a common Future : μεμνήσομαι, meminero, &c.

§ 506. d) The Perfect of all the Moods, of the Infinitive, and of the Participle

expresses a completed action generally, and may refer to any of the three Orders of time: οὐ βουλεύε-σθαι ὥρα ἀλλὰ βεβουλεῦσθαι, now is not the time to consult, but to have consulted (to be resolved); Ξέρξης ὡς ἐπύθετο τὸν Ἑλλήσποντον ἐζεῦχθαι, προῆγεν ἐκ τῶν Digitized by Microsoft®

Σάρδεων, when Xerxes learnt that the Hellespont had been bridged over (and was still provided with a bridge, ὅτι ἔζευκτο), he marched forward from Sardis; ταῦτα μὲν οὖν προειρήσθω, thus much be said beforehand (now to something else); Hom. ἔσσεται ἢμαρ ὅτ' ἄν ποτ' ὀλώλη "Ίλιος ἰρή, a day will come when holy Ilios will be lost (has been lost); χρήσιμόν τι ἐσκεμμένος ἤκω, I am come after having devised something useful.

CHAP. XXI.—USE OF THE MOODS.

A) THE Moods in Simple Sentences.

§ 507. 1. The Indicative.

Obs.—On the Indicative in hypothetical sentences with or without $\tilde{a}\nu$, § 536, &c., in sentences expressing a wish, § 515. On the Aorist Ind. with $\tilde{a}\nu$, to express what usually happens, see § 494.

2. The Subjunctive.

- § 508. The Subjunctive expresses what *ought to* take place; it always refers to the present, to reality. Hence it is used in the following cases:
- § 509. 1. as a challenge in the first person: $i\omega\mu\epsilon\nu$, let us go [eamus]; $\phi\epsilon\rho\epsilon$ $\delta\eta$, $\tau\delta$ s μ a $\rho\tau\nu\rho$ las $\delta\mu$ $\hat{\nu}$ \hat
- § 510. 2. with the negative $\mu\dot{\eta}$ in prohibitions and in Legative admonitions (comp. § 518): $\mu\dot{\eta}$ τοῦτο ποιήσης, ne hoc feceris, you ought not to do this.
 - § 511. 3. In hesitatings squartiones where it is asked

what should be done: $\tau i \phi \hat{\omega}$; what am I to say? Hom. $\pi \hat{\omega}_S \tau i_S \tau oi \pi \rho \delta \phi \rho \omega \nu \tilde{\epsilon} \pi \epsilon \sigma i \nu \pi \epsilon i \theta \eta \tau ai A \chi ai \hat{\omega} \nu$; how shall any of the Achaeans willingly trust thy words? $\delta \epsilon \xi \epsilon \sigma \theta \epsilon \tilde{\eta} \mu \hat{a}_S \tilde{\eta} \tilde{a} \pi i \omega \mu \epsilon \nu$; will you receive us, or are we to depart?

- § 512. 4. with $\mu\dot{\eta}$ in sentences expressing fear or anxiety: $\mu\dot{\eta}$ dyrolkóterov $\mathring{\eta}$ tò dahdès eixeñv, if it be not rather rude to say the truth. If the anxiety is to be negatively expressed, $\mu\dot{\eta}$ où is used: Hom. $\mu\dot{\eta}$ vú tol où χ palo $\mu\eta$ ok $\mathring{\eta}$ πτρον kal στέμμα θεοΐο, lest the staff and wreath of the god should not help thee, i. e. it will certainly be of little help to thee [Lat. vereor ne non or ut te juvet]. Comp. §§ 533, 616, Obs. 3, § 621, a.
- § 513. Obs.—The Homeric language employs the Subjunctive of future events, quite like the Fut. Ind. to express a thing that is to be expected (§ 545): où γ áp π ω τ oίους ἴδον ἀνέρας οὐδὲ ἴδωμαι, for never yet did I see such men nor may (shall) I see them. ἄν is sometimes added in Hom. to this Subjunctive: οὐκ ἄν τοι χραίσμη κίθαρις τά τε δῶρ' ᾿ΑΦροδίτης, the lyre and Aphrodite's gifts would not help thee. Comp. § 500, Obs.

3. The Optative.

§ 514. 1. The Optative alone (without the particle ἄν) is used to express a wish that something may take place: poet. ὁ παῖ, γένοιο πατρὸς εὐτυχέστερος, O boy! may you be happier than your father [Lat. Pres. or Perf. Subj.].

The particles used (like Lat. utinam) to introduce a wish are: ϵi (Hom. ai), $\epsilon i \theta \epsilon$ (Hom. $ai\theta \epsilon$), $\epsilon i \gamma a \rho$, δs .

- - § 516. 2. The Optative with the particle $\Breve{a}\nu$ (Hom. $\kappa\epsilon$

or κέν) expresses possibility: τοῦτο γένοιτ' ἄν, that (could) might be; τί γὰρ γένοιτ' ὰν ἔλκος μεῖζον ἢ φίλος κακός; what greater evil could there be than a bad friend? ποῦ δῆτ' ὰν εἶεν οἱ ξένοι; why! where can the strangers be? [Lat. Pres. and Perf. Subj.] The Optative with ἄν is therefore called the potential Optative.

§ 517. Obs. 1.—Hence the Optative with ἄν is used in modestly expressed assertions: οὐκ ἀν λέγοιμι, I would not say [non dixerim]; ὅρα ἀν συσκευάζεσθαι εἴη, it is perhaps time to break up; οὐκ ἀν δύναιο μὴ καμὼν εὐδαιμονεῖν, you could not without taking trouble

be happy.

Obs. 2.—In the poets the Optative in a potential sense is also used without $\ddot{a}\nu$: Hom. $\dot{\rho} \epsilon \hat{i}a \ \theta \epsilon \acute{o}s \ \gamma' \dot{\epsilon} \theta \acute{\epsilon} \hbar \omega \nu \kappa a \dot{i} \tau \eta \hbar \acute{o}\theta \epsilon \nu \ddot{a}\nu \delta \rho a \ \sigma a \acute{\omega} \sigma a \iota$, a god who is willing can easily save a man even afar off. But this use of the Optative to denote a possible and merely imaginary case is originally peculiar to this mood, and hence is preserved in dependent clauses, §§ 528, 529, 532, Obs., 546, 552, Obs.

§ 518. 4. The Imperative.

The Imperative is the mood of command and, with

negatives, of prohibition.

A prohibition in the second person can be expressed only in two ways, viz. either with μη and the Present Imperative: μη πράττε, of a continued action, or with μη and the Aorist Subjunctive: μη πράξης, of a Momentary action, do not do: ταῦτά μοι πράξον, τέκνον, καὶ μη βράδυνε μηδ ἐπιμνησθῆς ἔτι Τροίας, do me this, child, and delay not nor think further of Troy.

In the third person also μή with the Aorist Imperative is admissible: μηδεὶς ὑμῶν προςδοκησάτω ἄλλως, let

none of you expect otherwise.

On the Infinitive instead of the Imperative, see § 577. On the Imperative as a substitute for a hypothetical clause, § 545, Obs. 3.

B) THE MOODS IN COMPOUND SENTENCES.

§ 519. Preliminary remarks on the connexion of sentences with one of the connexion of sentences with one of the connexion of

1. Two simple sentences (§ 361, 2) may be combined

in two ways, viz. either

a) so, that the one may be quite independent of the other—this combination is called *Co-ordination*, or Parataxis (παράταξις).

b) so, that they mutually are referred to each other and express a complete thought only in their combination—this combination is called Subordination, or

Hypotaxis (ὑπόταξις).

2. Of two Co-ordinate sentences each is a principal sentence, and in every respect independent of the other: κοινὴ ἡ τύχη καὶ τὸ μέλλον ἀόρατον, fortune is common, and the future invisible; τοῦτο ἐγὼ οὕτ εἴρηκα, οὕτε λέγοιμι ἄν, I have neither said that, nor could I say it.

On the manner in which coordinate sentences may

be combined, § 624, a.

- 3. By Subordination two sentences are combined in such a way that one expresses the principal idea, the other a secondary one. The former is called the leading sentence, the latter the secondary, dependent or Subordinate. One leading sentence often has several subordinate ones dependent on it. The moods of subordinate sentences are in many ways determined by the leading sentence: Τισσαφέρνης διαβάλλει τὸν Κῦρον πρὸς τὸν ἀδελφόν, ὡς ἐπιβουλεύοι αὐτῷ, Tissaphernes brings a calumny against Cyrus before his brother, (saying) that he was plotting against him; Hom. σοὶ ἄμ' ἐσπόμεθ', ὄφρα σὺ χαίρης, we have followed thee that thou mayst rejoice.
- 4. The Correlative connexion of sentences is a special kind of subordination. Of two correlative sentences, one always refers to the other. The one is called the Protasis, and the other the Apodosis. The Protasis, which requires to be completed by another sentence, is subordinate (3). The Apodosis is a leading sentence, which furnishes the necessary completion. Hom. is

ἴδεν, ως μιν ἔδυ χόλος, as he saw it wrath seized him; Hom. ὁπποῖόν κ' εἴπησθα ἔπος τοῖόν κ' ἐπακούσαις, the kind of word you speak such you will hear.

Obs. 1.—This correlation is frequently expressed by two Pronouns or Particles referring to each other (§§ 216, 217), as in the examples just quoted, but not always: εἴ τη ἔχεις ἀντιλέγειν, ἀντίλεγε, if you can in any way reply, reply.

Obs. 2.—The Apodosis often precedes the Protasis: οὖτος βέλτιστος. αν εἴη ὅστις κοσμιώτατα τὰς συμφορὰς φέρειν δύναται, he would

be the best who can bear calamities with most dignity.

5. From the subordination of one clause to another, there arises a *compound* sentence.

Obs. 1.—The same thought may often be as well expressed in two Co-ordinate sentences as in one Compound sentence: μηδενὲ συμφορὰν ὀνειδίσης, κοινὴ γὰρ ἡ τύχη, reproach no one with a calamity, for fortune is common; or ἐπεὶ ἡ τύχη κοινη ἐστι, μηδενὶ συμφορὰν ὀνειδίσης, since fortune is common reproach no one with a calamity. The Homeric language abounds in series

of Co-ordinate sentences (the paratactic arrangement).

Obs. 2.—Frequently a word belonging to the Dependent sentence is drawn into the Principal sentence, where it may appear in different cases. If the Principal sentence stands first the arrangement is called prolepsis (πρόληψις, taking beforehand): και μοι τὸν νιὸν εἰπέ, εἰ μεμάθηκε τὴν τέχνην = καὶ μοι εἰπέ, εἰ ὁ νιὸς μεμάθηκε τὴν τέχνην (§ 397). Hom. Τυδείδην δ' οἰκ ἄν γνοίης, ποτέροισι μετείη, you could scarce perceive on which side Tydides stood; καὶ τῶν βαρβάρων ἐπεμελεῖτο, ὡς πολεμεῖν ἰκανοὶ εἴησαν, he also took care that the barbarians should be capable of carrying on war. On the other hand a substantive may pass from the Principal to the Subordinate sentence: Hom. μετὰ δ' ἔσσεται ἦν τότ' ἀπηύρων κούρην Βρισῆος, among them also will be the daughter of Brises whom I then took away (comp. § 602).

- 6. On the different kinds of sentences according to their *substance*, § 624, &c. Only those kinds will here be noticed which are most important in regard to the use of the Moods.
- § 520. The use of the Moods in Dependent sentences is subject to the following *general* rules:
- 1. The *Indicative* in Greek is very extensively used even in Dependential settletes, of the Greeks merely

annexing or inserting many sentences without any mark of dependence where the Latin language marks the dependence by the Subjunctive or Infinitive: $\mu\dot{\eta}$ μ' $\dot{a}\nu\dot{\epsilon}\rho\eta$, $\tau\dot{\epsilon}$ $\epsilon\dot{i}\mu\iota$, ask me not who I am [ne me interroges, quis sim].

§ 521. 2. The Subjunctive in Dependent sentences also denotes always that which ought to take place, and can generally be employed only when the leading sentence contains a principal tense.

Every verbal form is regarded as a Principal tense which connects the action with the *present*; hence the *Present* (except the Historical Present, § 487), the *Perfect*, and the *Future* Indicative, and all tenses of the *Subjunctive* and *Imperative*.

§ 522. 3. The *Optative* (without $a\nu$) denotes something merely conceived or supposed (§ 517, Obs. 2), and generally can be employed only when the Principal sentence contains an *Historical tense*.

Every verbal form, however, is regarded as an Historical tense which connects the action with the past, hence the *Historical Present* (§ 487), the *Indicative* of the *Aorist*, the *Imperfect* and *Pluperfect*.

A Dependent clause, moreover, frequently has the Optative when this mood occurs in the Principal sentence.

§ 523. 4. In indirect speech (oratio obliqua) the Optative (without ἄν), but only after an Historical tense, is used to denote something which is to be stated, not as the opinion of the speaker, but of another person: οἱ ϶Αθηναῖοι Περικλέα ἐκάκιζον, ὅτι στρατηγὸς ὢν οὐκ ἐπεξάγοι ἐπὶ τοὺς πολεμίους, the Athenians reproached Pericles because being a general he did not lead them out against the enemy [quod non duceret]; εὔξαντο σωτήρια θύσειν ἔνθα πρῶτον εἰς φιλίαν γῆν ἀφίκοιντο, they vowed to offer thank-offerings whenever they should first come to a friendly land; εἴ τις πόλις ἐπὶ πόλιν στρατεύσοι, ἐπὶ Digitized by Microsoft®

ταύτην ἔφη ἰέναι, si qua civitas contra [aliam] civitatem pugnatura esset, contra hanc se dixit iturum.

In this case, however, the Indicative also is admissible according to § 520, but *never* the Subjunctive even after a Principal tense, its employment being limited to the case mentioned in § 527.

§ 524. 5. The Potential Optative (with $\tilde{a}\nu$) may occur in Dependent, in the same sense as in Independent sentences (§ 516) to denote something as merely possible: $\lambda \acute{\epsilon} \gamma \omega$, $\breve{\epsilon} \tau \iota \tau \iota \upsilon \tau \iota \tau \iota \upsilon \tau \iota$ $\breve{a} \nu \gamma \acute{\epsilon} \nu \iota \iota \tau \iota \iota$ this probably could not happen.

The further use of the Moods in Dependent sentences is treated of specially in what follows according to the

different kinds of Dependent sentences.

I.—Moods in Dependent Assertions and in Dependent Interrogative Sentences.

§ 525. Sentences containing Dependent assertions are those which annex the substance of a speech or opinion to a Principal sentence by means of the conjunctions, $\delta\tau\iota$, $\delta\varsigma$, that; Dependent or indirect Interrogative sentences are connected with the Principal sentence by means of ϵl , if; $\pi \delta \tau \epsilon \rho o \nu ... \mathring{\eta}$ [utrum...an], whether...or (in double questions), or Interrogative Pronouns (§ 214) or Adverbs.

§ 526. 1. The Indicative

is used in those sentences, which when conceived inde-

pendently would have the Indicative, and thus

a) when the leading sentence has a Principal tense the Indicative must be used (§ 521): εἰπέ μοι, τίνα γνώμην ἔχεις, tell me, what opinion you have (direct: τίνα γνώμην ἔχεις) [Lat. dic mihi, quam sententiam habeas];

b) when the leading sentence has an Historical tense the Indicative may be used (§ 522): εἶπον, ἥντινα γνώμην εἶχον, dixiiit@μακη μεσεξεητίαπ haberem; ἦκεν ἀγγέλλων τις, ὡς Ἐλάτεια κατείληπται, some one came bringing the news that Elatea was taken (direct: Ἐλ-άτεια κατείληπται).

Besides the Indicative, the Optative also is in this

case admissible, § 528, a.

§ 527. 2. The Subjunctive

cannot occur at all in Dependent assertions, and in Dependent Interrogative sentences *only* if, when conceived as independent, they would necessarily have the Subjunctive, and thus

a) when the leading sentence has a Principal tense the Subjunctive must remain: β ou λ e $\acute{\nu}$ o μ a ι , π $\acute{\omega}$ ς σ e $\acute{\alpha}$ π o δ p $\acute{\omega}$, I am planning how to escape from you (direct according to § 511: π $\acute{\omega}$ ς σ e $\acute{\alpha}$ π o δ p $\acute{\omega}$) [delibero, quo modo

te effugiam;

- b) when the leading sentence has an Historical tense the Subjunctive may sometimes occur: $\epsilon \beta o \nu \lambda \epsilon \nu \delta \mu \eta \nu$, $\pi \hat{\omega}_{S} \sigma \epsilon \ \dot{a} \pi o \delta \rho \hat{\omega}$; but the Optative is more frequent in this case than the Subjunctive (§ 528, b). The Subjunctive in Dependent Interrogative sentences accordingly is to be translated by may or shall.
- § 528. 3. The *Optative* (without $\tilde{a}\nu$) may occur in such sentences:
- b) as a substitute for the Subjunctive (§ 527, b), i. e. when an Historical tense occurs in the leading sentence, in case the Dependent sentence, if conceived independently, ought to have the Subjunctive: $\hat{\epsilon}\beta$ ουλευόμην, $\pi\hat{\omega}$ s σ e $\hat{\alpha}\pi$ οδραίην (direct: $\pi\hat{\omega}$ s σ e $\hat{\alpha}\pi$ οδρ $\hat{\omega}$) [Lat. delibe-

rabam, quo modo te effugerem], I was reflecting how I should escape you.

In the second case the Optative is to be translated by should.

Obs.—Which of the two meanings belongs to the Optative is generally perceived from the connexion quite as easily as in the Latin nescriebat quid faceret, he knew not what he did or what he should do.

§ 529. The Optative as a substitute for the Indicative is found also without a Conjunction in the continuation of a direct speech: ἔλεγον πολλοὶ, ὅτι παντὸς ἄξια λέγει (§ 526 b), χειμὼν γὰρ εἴη καὶ οἴκαδε ἀποπλεῖν οὐ δυνατὸν εἴη, many said that he says what is worthy of the utmost regard, for that it was winter, and that it was impossible to sail home.

On the Infinitive in assertions, § 560. On the Participle in assertions, § 593.

Mixed examples:

Πυθαγόρας ὁ Σάμιος πρῶτος ἐν τοῖς Έλλησιν ἐτόλμησεν εἰπεῖν, ὅτι τὸ μὲν σῶμα τεθνήξεται (§ 291), ἡ δὲ ψυχὴ ἀναπτᾶσα (§ 316, 5) οἰχήσεται ἀθάνατος καὶ ἀγήρως, Pythagoras the Samian was the first among the Greeks who ventured to maintain that the body will be dead, but the soul, flying upward, will depart immortal and ever young; Θεμιστοκλῆς νέος ἔτι ἀν ἔλεγεν, ὡς καθεύδειν αὐτὸν οἰκ ἐψη τὸ τοῦ Μιλτιάδου τρόπαιον, Themistocles, when still young, used to say, that the trophy of Miltiades would not let him sleep; ᾿Απορῶ, τοῦ (§ 214, Obs. 1) πρῶτον μνησθῶ, I am at a loss what to mention first; οἱ Ἐπιδάμνιοι τὸν θεὸν ἐπήροντο, εἰ παραδοῖεν Κορινθίοις τὴν πόλιν, the Epidamnians asked the god whether they should give up their city to the Corinthians.

II.—Moods in Sentences of Purpose, or Final Sentences.

§ 530. Sentences which express an object or a purpose are introduced by the Conjunctions $\tilde{\nu}a$, (Hom. $\tilde{\sigma}\phi\rho a$), $\dot{\omega}_{S}$, $\ddot{\sigma}\pi\omega_{S}$, \dot{m} order that, that, in order to, $\mu\dot{\eta}$, or $\ddot{\sigma}\pi\omega_{S}$ $\mu\dot{\eta}$, $\ddot{\nu}a$ $\mu\dot{\eta}$, in order the famely of ω_{S} ω_{S}

As such sentences express something which is expected to happen, they take:

§ 531. 1. The Subjunctive

a) necessarily, when the leading sentence has a Principal tense: εἰς καιρὸν ἥκεις, ὅπως τῆς δίκης ἀκούσης, you have come at the right time to hear the trial [in

tempore ades, ut causam audias].

 \bar{b}) more rarely, when the leading sentence has an Historical tense: εἰς καιρὸν ἣκες, ὅπως τῆς δίκης ἀκούσης [aderas ut audires]; ἐπίτηδές σε οὐκ ἤγειρον, ἵνα ὡς ἥδιστα διάγης, I purposely did not wake you that you might pass your time as pleasantly as possible.

Obs.—The Conjunctions $\dot{\omega}s$, $\ddot{\delta}\pi\omega s$, sometimes have $\ddot{a}\nu$ (Hom. $\kappa\dot{\epsilon}$, $\kappa\dot{\epsilon}\nu$) added to them in this sense: $\tau o\hat{\nu}\tau'$ $a\dot{\nu}\tau\dot{\delta}$ $\nu\hat{\nu}\nu$ $\delta\dot{\delta}\delta a\sigma\chi'$, $\ddot{\delta}\pi\omega s$ $\dot{a}\nu$ $\dot{\epsilon}\kappa\mu\dot{a}\theta\omega$, explain that very thing now that I may learn it. The purpose is thereby represented as one whose attainment depends on conditions (as here, if you explain it). Comp. § 554.

§ 532. 2. The Optative

as a regular substitute for the Subjunctive (§ 531, b), when the leading sentence has an Historical tense: ἐπίτηδές σε οὖκ ἤγειρον, ἵνα ὡς ἥδιστα διάγοις; Hom. Τυδείδη Διομήδεϊ Παλλὰς ᾿Αθήνη δῶκε μένος καὶ θάρσος ἵν' ἔκδηλος μετὰ πᾶσιν ᾿Αργείοισι γένοιτο, to Tydides Diomedes Pallas Athene gave strength and courage that he might be distinguished among all the Argives [Diomedi Minerva animos dedit, ut insignis fieret inter cunctos Argivos].

Obs.—The distinction between the Subjunctive and Optative in sentences of purpose after an Historical tense consists in the rarer Subjunctive expressing the sentence more as an object or demand that may be attained, the Optative, more as the thought or conception of the acting person (comp. §§ 521, 522).

On the Future Indicative with ὅπως, §§ 500, 553. On the hypothetical Indicative in Sentences of Purpose, § 500. On the

non-intended consequence (ωστε), § 565.

§ 533. Sentences expressive of fear introduced by μή (Lat. ne), or μὴ οὐ (Lat. ut) follow the construction of sentences of purpose (comp. § 512). They have the Subjunctive necessarily when depending the Digitized by Microsoft®

dent on a Principal tense: οὐ φοβεῖ, μὴ ἦδη πρεσβύτερος ἦs; do you not fear to be already too old [nonne times, ne aetate provectior sis]? The Optative is commonly used after an Historical tense: ἐφοβοῦντο, μή τι πάθοι, they feared he might suffer somewhat [verebantur ne quid illi accideret]; but not unfrequently also the Subjunctive: οἱ ᾿Αθηναῖοι τοὺς ξυμμάχους ἐδεδίεσαν, μὴ ἀποστῶσιν, the Athenians were alarmed lest the allies should revolt (comp. § 519, 5, Obs. 2).

Obs.—μή and ὅπως μή after verbs of fearing seldom have the Future Indicative, oftener the Perfect Indicative when the fear refers to a completed action: φοβούμεθα, μὴ ἀμφοτέρων ἡμαρτήκαμεν, we fear we have failed in both.

Mixed Examples:

τοῦτο οὐ προήρημαι λέγειν, ἵνα τισὶν ὑμῶν ἀπεχθάνωμαι, I have not chosen to say this in order to be hateful to some of you; Κῦρος φίλων ἤετο δεῖσθαι, ὡς συνεργοὺς ἔχοι, Cyrus thought friends necessary that he might have helpers; Δέδοικα, μὴ ἐπιλαθώμεθα τῆς οἴκαδε ὁδοῦ, I amafraid lest we should forget the way home; Φίλιππος ἐν φόβω ἦν, μὴ ἐκφύγοι τὰ πράγματα αὐτόν, Philip was in fear lest the affairs might escape him.

III.—THE MOODS IN CONDITIONAL SENTENCES.

§ 534. Conditional or hypothetical sentences belong to the *Correlative* sentences (§ 519, 4). The *Protasis* states a condition under which something is to occur; the *Apodosis* states that something happens under a certain condition. Both sentences together form a *Hypothetical Period*.

§ 535. In the *Protasis* ϵi (Hom. ϵi), $\epsilon \acute{a}\nu$ (i. e. ϵi - $\check{a}\nu$), contracted to $\acute{\eta}\nu$, or $\check{a}\nu$ (Hom. ϵi $\kappa \epsilon$ - ν), if, are employed; in the Apodosis the particle $\grave{a}\nu$ is sometimes used to show that it is true only under certain conditions.

In Greek there are four principal forms of the Hypothetical Period:

§ 536. 1. in the Protasis ϵi with the Indicative, in the Apodosis the Indicative without av, or the Imperative.

This form of the Hypothetical Period is employed when the relation between the Protasis and Apodosis is to be represented as one absolutely necessary, actual, without any opinion being expressed by the speaker as to the probability or improbability of the case: εἰ θεοὶ εἰσὶν, ἔστι καὶ ἔργα θεῶν, if there are gods, there are also works of gods; σοὶ εἴ πη ἄλλη δέδοκται, λέγε καὶ δίδασκε, if you have any different opinion, speak and explain.

Obs.—All tenses may be used in this form, consequently also Historical tenses. If these latter occur, care must be taken not to confound this first principal form with the second: $\dot{\epsilon}\xi\tilde{\eta}\nu$ σοι απιέναι ἐκ τῆς πόλεως, εἰ μὴ ἤρεσκόν σοι οἱ νόμοι, you were free to leave the city, if its laws did not please you (in the present: $\ddot{\epsilon}\xi\epsilon\sigma\tau\iota$ —εἰ μὴ ἀρέσκουσι); εἴ τι τῶν δεόντων ἐπράχθη, τὸν καιρὸν, οὐκ ἐμέ φησιν αἴτιον γεγενῆσθαι, if anything right was done, he says that the occasion, not I, was the cause. A sure sign of the second principal form is the particle ἄν in the apodosis.

§ 537. 2. in the Protasis, ϵl with the Indicative of an *Historical* tense; in the Apodosis, $\alpha \nu$ with the Indicative of an *Historical* tense.

This form of the Hypothetical Period is applied when the relation between the Protasis and Apodosis is to be represented indeed as one quite necessary, but at the same time neither of them as real. The Indicative in such conditional sentences is called the Hypothetical Indicative, which, therefore, always denotes the opposite to reality (comp. § 515).

In such Conditional Sentences, a sentence contradictory of the Protasis may always be supplied in

thought.

Hence the *Protasis* may have the following forms:

 § 541.

τοντα, but now I see him not act justly. The verb of this contradiction to be supplied is in the Present.

To this form corresponds in Latin the Imperfect Sub-

junctive: si viderem, putarem.

§ 539. b) The Aorist Indicative is used when a condition is stated which did not take place in the past: ἀπέθανον ἄν, εἰ μὴ ἡ τῶν τριάκοντα ἀρχὴ κατελύθη, I should have died, if the government of the thirty had not been overthrown.

Here we may oppose to the Protasis the thought κατελύθη δέ, but it was overthrown. The verb of this contradiction to be supplied is in the Aorist.

To this form corresponds in Latin the Pluperfect Sub-

junctive: periissem, nisi dominatio eversa esset.

§ 540. c) The Pluperfect is used when a non-completed condition is stated: $\epsilon i \tau o \hat{v} \tau o \delta \mu o \lambda \delta \gamma \eta \tau o \delta \mu \hat{v} v$, $\delta a \delta i \epsilon \mu a \chi \delta \mu \epsilon \theta a$, if in this we had been agreed, we should easily carry the contest through.

Here we may oppose to the Protasis the thought ἀλλ' οὐχ ὡμολόγηται, but we have not been agreed. The verb of this contradiction to be supplied is in the Perfect.

To this form corresponds in Latin the Pluperfect Sub-

junctive: si inter nos convenisset.

§ 541. The Apodosis to a Hypothetical Protasis of this kind may have either the Imperfect or the Aorist Indicative, or the Pluperfect with ἄν [Hom. κέ-ν], and that quite independently as to which of the three tenses occurs in the Protasis. In this case, also, the Imperfect corresponds to the Latin Imperfect Subjunctive; the Aorist and Pluperfect, to the Latin Pluperfect Subjunctive: εἰ τότε ἐβοηθήσαμεν, οὐκ αν ἦνώχλει νῦν ὁ Φίλιππος, if we then had rendered help Philip would not now be troublesome; εἰ αὐτάρκη τὰ ψηφίσματα ἦν, Φιλιππος πάλαι αν ἐδεδώκει δίκην, si plebiscita per se sufficerent, Philippus αὐαλιπ μος poenam dedisset.

- § 542. Obs. 1.—The particle $\tilde{a}\nu$ is sometimes omitted in the apodosis: $\mathring{\eta}\sigma\chi\upsilon\nu\delta\mu\eta\nu$, $\epsilon\mathring{\iota}$ $\mathring{\upsilon}\pi\mathring{o}\lambda\epsilon\mu\acute{\iota}\upsilon\nu$ $\gamma\epsilon$ $\mathring{o}\nu\tau\sigma$ s $\mathring{\epsilon}\mathring{\xi}\eta\pi\alpha\tau\mathring{\eta}\theta\eta\nu$, I should be ashamed, if I had been deceived by an enemy.
- § 544. Obs. 3.—A Hypothetical Apodosis may stand alone, the Protasis being supplied in thought or deduced from the context: ἐβουλόμην ἄν, I should like (εἰ ἐδυνάμην, if I could, dared); δι ὑμᾶς αὐτοὺς πάλαι ἃν ἀπολώλειτε, you would long since have perished through yourselves (i. e. if left to yourselves).
- § 545. 3. in the *Protasis* $\dot{\epsilon}\dot{a}\nu$ ($\ddot{\eta}\nu$, $\ddot{a}\nu$, Hom. $\dot{\epsilon}'$ $\kappa\dot{\epsilon}$ - ν) with the *Subjunctive*; in the *Apodosis* the *Indicative* of a *Principal tense* or the Imperative.

This form of the Hypothetical Period is used to express or prescribe something in regard to a case that is to be taken for granted and expected. It is admissible only in connexion with present and future time (§ 521), and is met with chiefly in maxims or proverbs: $\delta \epsilon \hat{i}$ $\delta \hat{i}$ $\delta \epsilon \hat{i}$ $\delta \hat{i}$

Obs. 1.—The Aorist Subjunctive in such conditional sentences often comes very near to the Latin Future Perfect: νέος ἀν πονήσης, γῆρας ἔξεις εὐθαλές, si juvenis laboraveris, senectutem habebis jucundam.

Obs. 2.—We find ε with the Subjunctive in Homer, and occasionally also in Attic writers, in the same sense as ε άν, ε l ἄν and ε κε-ν: Soph. ἄνδρα, κει τις ἢ σοφός, τὸ μανθάνειν πόλλ', αἰσχρὸν οὐδέν, for a nan, even if he is wise, to learn much, is no disgrace.

Obs. 3.—The Subjunctive in Conditional sentences is akin to the

Subjunctive of Challenging (§ 509). The speaker thereby puts or demands an assertion, to which, for the present, he requires the hearer's assent: $\tau o \hat{v} \tau o \hat{\epsilon} a \nu \sigma \kappa o \pi \hat{\eta} \tau \epsilon$, $\hat{\epsilon} \hat{v} \rho \hat{\eta} \sigma \epsilon \tau \epsilon$, $\hat{\sigma} \tau \pi \acute{a} \nu \tau \omega \nu$ $\mathring{a} \rho \iota \sigma \tau a \overset{\epsilon}{\epsilon} \chi \epsilon \iota$, if you consider this you will find that it is the best of all; which is almost identical with the challenge: consider this, &c. [comp. Lat. Naturam expellas furca, tamen usque recurret]. In a similar way the Imperative sometimes takes the place of a Hypothetical Protasis: Poet. $\pi \lambda o \acute{v} \tau \epsilon \iota \tau \gamma \mathring{a} \rho \kappa \alpha \tau' o \mathring{k} \kappa \sigma_{\iota}$, $\hat{\epsilon} \ell \sigma \iota \nu \delta \iota \kappa \iota \nu \delta \iota \nu \delta \iota \kappa \delta \iota \nu \delta \iota \nu \delta \iota \kappa \delta \iota \nu \delta \iota \nu \delta \iota \nu \delta \iota \kappa \delta \iota \nu \delta \iota \nu \delta \iota \kappa \delta \iota \nu \delta \iota \nu \delta \iota \kappa \delta \iota \nu \delta \iota \nu \delta \iota \kappa \delta \iota \nu \delta \iota \kappa \delta \iota \nu \delta$

§ 546. 4. in the Protasis ϵi with the Optative; in the

This form of the Hypothetical Period is employed intentionally to represent what is said as quite uncertain, as merely possible, as a merely conceived case: εἴ τις κεκτημένος εἴη πλοῦτον, χρῷτο δὲ αὐτῷ μὴ, ἄρ' ἀν εὐδαιμονοῖ; should any one possess wealth and not make use of it (suppose any one possessed), would he be happy? Comp. §§ 516, 517, Obs. 2. The Present or Perfect Subjunctive in Latin corresponds to this form: si possideat (or possederit), num beatus sit?

Obs.—In Homer the Protasis of such a period also sometimes has κέ-ν οτ ἄν: εὶ τούτω κε λάβοιμεν, ἀροίμεθά κεν κλέος ἐσθλόν, if we should get these two, we should get glorious fame. The Attic writers very rarely use ἄν in the Protasis.

§ 548. ϵl with the Optative in the oratio obliqua, takes the place, according to ϵl by 500 cost ϵl with the Ind. (1).

or ἐάν with the Subjunctive (3), when a Hypothetical sentence depends on a Historical tense: ἤδει Κῦρος, ὅτι εἴ τι μάχης ποτὲ δεήσοι, ἐκ τῶν φίλων αὐτῷ παραστάτας ληπτέον εἴη, Cyrus knew that, if ever any battle should be necessary, he would have to take his supporters from his own friends. In direct language, Cyrus would say, ἤν ποτε δεήση or εἴ ποτε δεήσει—ληπτέον ἐστί. If in its relation to the time of the governing verb, the condition lies in the Future, the Future Optative is used. We seldom, in this case, find ἐάν with the Subjunctive.

The following general remarks also are to be observed in regard to Conditional sentences:

§ 549. 1. The two members of a Hypothetical Period are not so dependent on each other, as that the one necessarily requires a special form in the other. Protasis of one form may, on the contrary, be joined with the Apodosis of another form. It occurs very frequently that a Protasis is in the first or third form. and the Apodosis in the fourth, in order to represent the Assertion which it contains as merely possible: εἰ τοῦτο λέγεις, άμαρτάνοις άν, if you mean this, you would be in error; εαν εθελήσητε πράττειν αξίως υμών αυτών, ίσως αν μέγα τι κτήσαισθε άγαθόν, if you should be disposed to act in a manner worthy of yourselves, you would perhaps gain great good. The connexion of a Protasis of the second form with an Apodosis of the fourth is rare: Hom. καί νύ κεν ένθ' ἀπόλοιτο ἄναξ ἀνδρῶν Αἰνείας, εἰ μὴ ἄρ' ὀξὺ νόησε Διὸς θυγάτηρ 'Αφροδίτη, and now assuredly Aeneas, ruler of men, would there have perished, if Zeus' daughter Aphrodite had not kept a sharp look out.

§ 550. 2. A Hypothetical Period may partly or entirely be inscreted in another sentence. The most peculiar, in this respect, are sentences expressing a purpose, when connected with Conditional sentences: εὶ γὰρ ἄφελον οἶοίτε εἶναι οἱ πολλοὶ τὰ μέγιστα κακὰ εἶξεργάζεσθαι, ἵνα οἷοίτε ἦσαν αὖ καὶ ἀγαθὰ τὰ μέγιστα, I would that the many were capable of height the many were capable of the sentences.

hat they might also on the other hand be capable of (effecting) the reatest good (instead of: for if they were capable, they would also be capable). The Hypothetical Indicative here denotes the impracticable purpose (§§ 515, 537).

On the Hypothetical Participle, §§ 583, 595. On the Hypothetical

Infinitive, § 575, &c.

Mixed Examples.

Εί ύπὸ φίλων ἐθέλεις ἀγαπᾶσθαι, τοὺς φίλους εὐεργετητέον, if you wish to be loved by your friends, you must benefit your friends; Εί τὸ ἔχειν οὕτως ὥσπερ τὸ λαμβάνειν ήδυ ην, πολυ αν διέφερον ευδαιμονία οι πλούσιοι τῶν πενήτων, if having were as sweet as getting, the rich would be greatly distinguished above the poor in blessedness; Poet. Εἰ πᾶσι ταὐτὸ καλὸν ἔφυ σοφόν θ' άμα, οὐκ ἢν ὰν ἀμφίλεκτος ἀνθρώποις ἔρις, if the same thing were to all beautiful and wise, people would have no bitter disputes; Πλάτων πρός τινα τῶν παίδων, μεμαστίγωσο αν, έφη, εί μη ωργιζόμην, Plato said to one of his servants, you would have been flogged if I were not angry; 'Εὰν μέν τι ὑμῖν δοκῶ ἀληθὲς λέγειν, ξυνομολογήσατε, if you think I utter any truth, agree with me; Εί πόλις άνδρων άγαθων γένοιτο, περιμάχητον αν είη το μη άρχειν, ώς περ νυνί τὸ ἄρχειν, if there were a state (consisting) of good men, it would be an object of contention to avoid ruling (how one might not rule), as now to rule; "Hv τῶν στρατιωτῶν δόγμα, εἴ τις, ὁπότε ἡ στρατιὰ ἐξίοι, ίδία ληίζοιτο, δημόσια είναι τὰ ληφθέντα, it was a decision of the soldiers, if, when the army went out, any one took booty by himself, what he took was common property (direct έὰν ληίζηται-δημόσια ἔστω).

IV.—THE MOODS IN RELATIVE SENTENCES.

- § 551. Relative sentences are those which are connected with others by means of Relative pronouns (§§ 213, 214, 216), or Relative adverbs (§ 217).
- § 552. In Relative sentences all moods are possible in the same meanings: the day independent or hypothetical

sentences: οὐκ ἔχω ὅ τι πρῶτον λάβω, I have (know) not what I shall take first (§ 511, comp. § 527); ὁρῶ σε διώκοντα ὧν μὴ τύχοις, I see you pursuing what, I pray, you may not attain; (§ 514); ὑμεῖς ἐστε παρ' ὧν ἂν κάλλιστά τις τοῦτο μάθοι, you are they from whom any one might best learn this (§ 516); οὐκ ἤθελον λέγειν πρὸς ὑμᾶς τοιαῦτα οἶ ἂν ὑμῖν ἥδιστ' ἢν ἀκούειν, I did not wish to say to you such things as might be pleasantest to you to hear. Comp. § 544.

Obs.—Sometimes, especially in the Poets, Relative sentences have the Optative without ἄν in an indefinite assertion, very much like the potential Optative with ἄν: δν πόλις στήσειε, τοῦδε χρὴ κλύειν, whom the State may appoint, him we must listen to (comp. § 517, Obs. 2).

§ 553. On the Future Indicative in Relative sentences expressive of purpose, see § 500. ὅπως, how, that, in order that, very frequently has the Future Indicative (yet, according to § 531, also the Subjunctive of other tenses) after verbs which denote looking after, caring for, striving, avoiding: σκόπει, ὅπως τὰ πράγματα σωθήσεται, see that the affairs (the state) shall be safe; δεῖ ἐκ παντὸς τρόπου ἄπαντα ἄνδρα τοῦτο παρασκευάζεσθαι, ὅπως ὡς σοφώτατος ἔσται, every one ought to take care in every way to (that he shall) become as wise as possible.

Obs.—ὅπως is often used in challenges and warnings in such a manner that the governing sentence has to be supplied: ὅπως παρέσει εἰς τὴν ἐσπέραν, that you shall be here for the evening (more completely somewhat like: σκόπει ὅπως, see that you, &c.); ὅπως περὶ τοῦ πολέμου μηδὲν ἐρεῖς, that you shall say nothing about the war (supply something like: ψυλάττου, take care).

§ 554. The particle $\check{a}\nu$ (Hom. $\kappa\dot{\epsilon}$ - ν) is added to the Relative when the Relative sentence expresses something merely conceived, so that the assertion contained in the leading sentence is true only when what is asserted in the Relative sentence really occurs. Such a Relative is called a Hypothetical Relative. The Hypothetical

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Relative with $\mathring{a}\nu$ in general is used only where the vert in the leading sentence is in a principal tense, and is then accompanied by the Subjunctive. Such a Relative sentence may easily be changed to a Hypothetical sentence of the third form (§ 545): $\pi \mathring{a}\nu$ ő $\tau \iota$ $\mathring{a}\nu$ $\mu \acute{\epsilon}\lambda\lambda\eta$ s $\mathring{\epsilon}\rho \acute{\epsilon}\mathring{\nu}\nu$ $\pi \rho \acute{\sigma}\tau \epsilon \rho o \nu$ $\mathring{\epsilon}\pi \iota \sigma \kappa \acute{\sigma}\pi \epsilon \iota$ $\mathring{\tau}\mathring{\eta}$ $\gamma \nu \acute{\omega}\mu \eta$, whatever you may be about to say (= $\mathring{\epsilon}\acute{a}\nu$ $\tau \iota$ $\mathring{\epsilon}\rho \epsilon \mathring{\nu}\nu$ $\mu \acute{\epsilon}\lambda\lambda \eta$ s), examine it first in your mind; in which it is left quite undecided, whether one wishes to say anything; $\mathring{\epsilon}\pi \epsilon \sigma \theta \epsilon$ $\mathring{\sigma}\pi \eta$ $\mathring{a}\nu$ $\tau \iota s$ $\mathring{\eta}\gamma \mathring{\eta}\tau a\iota$, follow wherever any one may lead you (= $\mathring{\epsilon}\acute{a}\nu$ $\tau \acute{\iota}s$ $\pi \eta$ $\mathring{\eta}\gamma \eta \tau a\iota$), where you must first wait to know whether any one leads.

Obs. 1.—As the Relative is generalised by the addition of âν, it may often in English be translated by ever (Lat. cunque): ôs âν τούτων τι δρᾶ τεθνάτω, quicunque horum aliquid fecerit, perito; λέγε ὅσ² ἀν θέλης, say whatever you wish (comp. ἐάν τι θέλης λέγε).

Obs. 2.—In the same sense the Poets use the Subjunctive with a Relative without $\tilde{a}\nu$ (or $\kappa \dot{\epsilon} \cdot \nu$): $\tau \hat{\omega}\nu$ $\delta \dot{\epsilon} \pi \eta \mu o \nu \hat{\omega}\nu \mu \dot{\alpha}\lambda \iota \sigma \tau a \lambda \nu \pi o \hat{\nu} \sigma^{\prime}$ $a^{\dagger} \phi a \nu \hat{\omega} \sigma^{\prime}$ $a \dot{\nu} \theta a \dot{\nu} \rho \epsilon \tau o \iota$, the sufferings afflict most which appear self-caused (comp. $\epsilon \dot{\iota}$ with the Subj., § 545, Obs. 2). Homer has also the Fut. Ind. with $\kappa \dot{\epsilon}$ and the Relative (§ 500 Obs.).

§ 555. If the verb in the leading sentence is an Historical tense or an Optative, the Relative without av with the Optative is used, quite in the same sense, as a substitute for the Subjunctive (§§ 522, 523). These Relative sentences take the place of those mentioned in § 554, in the same way as the fourth kind of Conditional sentences takes the place of the third (§ 548): ἐκέλευσεν αὐτοῖς ἕπεσθαι, ὅποι τις ἡγοῖτο, he bade them follow wherever any one might lead. Thus we read in Homer: ὅν δέ κ' ἐγὼν ἀπάνευθε μάχης ἐθέλοντα νοήσω μιμνάζειν, οὐ οἱ ἔπειτα ἄρκιον ἐσσείται φυγέειν κύνας ήδ' ρίωνούς, but whomsoever I may see inclined to remain away from the battle, to him there shall be no security of escaping logs and birds (i.e., death), but: ὅντινα μὲν βασιλῆα καὶ ἔξοχον ἄνδρα κιχείη, τὸν δ' ἀγανοῖς ἐπέεσσιν ἐρητύτασκε, but whatever (where a) king or prominent man he might meet with, him he soothed with gentle words. Hom, \mathring{a}_{λ} \mathring{a}_{λ

Obs. 1.—This Optative often implies repetition, οντινα κιχείη, as

often as he might find one (§ 547).

Obs. 2.—The Subjunctive and the Relative with $d\nu$ occur only exceptionally after an Historical tense, and the Optative with the Relative and $d\nu$, in the same case (comp. § 546, Obs.).

V.—The Moods in Temporal Sentences.

§ 556. Temporal Sentences, i. e. those which indicate time, are properly only a particular kind of Relative sentences, and follow them almost entirely in the use of the Moods. The particles of time employed in such sentences, are: $\dot{\epsilon}\pi\epsilon l$, $\dot{\epsilon}\pi\epsilon\iota\delta\dot{\eta}$, $\dot{\omega}_S$ (when, after, as); $\delta\tau\epsilon$, $\dot{\delta}\pi\dot{\delta}\tau\epsilon$, $\dot{\eta}\nu\dot{l}\kappa a$, when, as; $\ddot{\epsilon}\omega_S$, $\ddot{\epsilon}\varsigma\tau\epsilon$, $\mu\dot{\epsilon}\chi\rho\iota$ -s, till; $\pi\rho\dot{l}\nu$, before; in Hom. $\ddot{\delta}\phi\rho a$, as long as, till; $\ddot{\eta}\mu$ os, when; and besides the Relative expressions: $\dot{a}\phi$ où, $\dot{\epsilon}\xi$ où, since; $\dot{\epsilon}\nu$ $\dot{\phi}$, whilst; $\ddot{\alpha}\chi\rho\iota$ où, $\dot{\epsilon}l$ s $\ddot{\delta}$, until.

In these sentences the *Indicative* is used when anything *actual* is stated; the *Optative* may supply the place of the Indicative in indirect speech after an His-

torical tense (§ 522).

§ 557. When a Temporal sentence states something merely conceived, occurring only conditionally, the particle of time, like the Relative, has $\tilde{a}\nu$ ($\kappa\acute{e}$ - ν) joined to it (§ 554). This occurs usually only when the leading sentence has a principal tense, and the Subjunctive must then follow. By combination with $\check{a}\nu$, are formed the Hypothetical particles of time: $\check{o}\tau a\nu$, $\check{o}\pi\acute{o}\tau a\nu$, $\check{e}\pi \epsilon a\acute{\nu}$, or $\check{e}\pi\acute{\eta}\nu$, $\check{e}\pi\epsilon \iota \delta \acute{a}\nu$: $\check{e}\pi\epsilon \iota \delta \grave{a}\nu$ $\pi\acute{a}\nu\tau a$ $\check{a}\kappa o\acute{\nu}\sigma \eta\tau \epsilon$, $\kappa \rho \iota \nu a\tau \epsilon$, when ye have heard all, judge; $\check{e}\omega$ s $\check{a}\nu$ $\sigma\acute{\omega}\xi\eta\tau a\iota$ $\tau\grave{o}$ $\sigma\acute{\kappa}\acute{a}\phi$ os, $\tau\acute{o}\tau\epsilon$ $\chi p \dot{\eta}$ $\kappa a \iota$ $\kappa \nu \beta \epsilon \rho \nu \dot{\eta} \tau \eta \nu$ $\kappa a \iota$ $\pi \acute{a}\nu \tau$ $\check{a}\nu \delta \rho a$ $\pi \rho o \theta \dot{\nu} \mu o \nu s$ $\check{e}\iota \nu a\iota$, as long as the vessel is safe, the sailor, the pilot, and every one ought to be zealous.

Obs.—Here also $\tilde{a}\nu$ is sometimes wanting (§ 554, Obs. 2).

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§ 558. If the leading verb is in an Historical tense, the particle of time with the Optative without ἄν occurs in the same sense: ἔλεγεν ὅτι, ἐπειδὰ πάντα ἀκούσειαν, κρίνειαν.

Obs. 1.—Here, too, the Optative often implies repetition (comp. § 554, Obs., and § 547), so that ὅτε, ὁπότε, ἐπεί with the Optative may be translated by, "as often as," "whenever:" ὁπότε οἱ "Ελληνες τοῖς πολεμίοις ἐπίοιεν, ῥαδίως ἀπέφευγον, as often as the Hellenes went up to the enemy, the latter readily fled.

Obs. 2.—Here, too, exceptionally, \tilde{a}_{ν} and the Subjunctive some-

times occur after an Historical tense (§ 555, Obs. 2).

On $\pi\rho i\nu$ with the Infinitive, § 565.

Mixed Examples of Relative and Temporal sentences.

Υμεῖς πάντα λογισάμενοι ταῦτα χειροτονεῖθ', ὅ τι ἂν ύμιν δοκή μάλιστα συμφέρειν τη πόλει, after having weighed all this, vote for what you think will most benefit the state; Οί τῶν βαρβάρων ἱππεῖς, ὧτινι ἐντυγγάνοιεν Ελληνι, πάντας έκτεινον, the cavalry of the barbarians, whatever Greek they met, killed them all; Méypis αν έγω ήκω, αι σπονδαι μενόντων, till I come, let the treaty remain; Poet. Μήποτ' ἐπαινήσης, πρὶν αν είδης άνδρα σαφηνώς, ὀργὴν καὶ ρυθμὸν καὶ τρόπον ὅστις ἂν ἦ, never praise a man before you clearly know his temper, and bearing, and character; Ἐπειδή τι ἐμφάγοιεν, ἀνίσταντο καὶ ἐπορεύοντο, after having eaten something, they rose and proceeded; 'Ο Σωκράτης τους συνόντας εποίει ου μόνον δπότε ύπο των ανθρώπων δρώντο, απέχεσθαι των αδίκων καὶ αἰσχρών, ἀλλὰ καὶ ὁπότε ἐν ἐρημία εἶεν, Socrates caused his disciples to abstain from what was unjust and shameful, not only when they were seen by men, but also when they were in solitude.

CHAP. XXII.—THE INFINITIVE.

A) The use of the Infinitive generally.

§ 559. 1. The Infinitive is a *verbal noun* (§ 225, 5) which, as such, has certain properties in common with a verb, others with a noun.

With a noun the Infinitive agrees

 a) in expressing the action of a verb in general, like the nomina actionis (§ 342): ποιεῖν, πράττειν, doing; comp. ποίησις, πρᾶξις.

b) in the fact that it may have the article like nouns:
 τὸ ποιεῖν, τὸ πράττειν, the doing; comp. ἡ ποίησις, ἡ

 π ρᾶ ξ ις.

With the verb, on the other hand, the Infinitive

agrees

- a) in its power of denoting different times: ποιεῖν, ποιῆσαι, πεποιηκέναι, and of being formed from the Active, the Middle, and the Passive: ποιῆσαι, ποιήσαισαι, ποιηθῆναι.
- b) in being occasionally joined with $\ddot{a}\nu$, and thereby sharing the functions of mood (§ 575, &c.).
- c) in governing the same case as the verb to which it belongs: $\pi o \iota \epsilon \hat{\iota} \nu \tau \hat{\alpha} \delta \acute{\epsilon} o \nu \tau a$, doing your duty; $\chi \rho \hat{\eta} \sigma \theta a \iota \tau o \hat{\iota} s \delta \pi \lambda o \iota s$, making use of arms.
- d) in being qualified, like the finite verb, by adverbs, never by adjectives: καλῶς πράττειν, doing nobly, but καλὴ πρᾶξις, a noble action.
- 2. The Infinitive is used very extensively in Greek. Very often, besides the more definite mode of expression, by means of a Conjunction with a *finite verb*, the less definite, by means of the Infinitive is admissible.
- § 560. The Infinitive serves to complete and qualify different sorts of verbs, viz.:
- 1. those which express the occasion, capability, modality of an action: δύνανται ἀπελθεῖν, they can go

away; μεῖζόν τι ἔχει εἰπεῖν, he has something greater to say (can say); Poet. οὔτοι συνέχθειν ἀλλὰ συμφιλεῖν ἔφυν, I am born not to join in hating but in loving; ἄρχομαι λέγειν, I begin to speak; ἐπιτρέπω σοι ποιεῖν ὅ τι ἂν βούλη, I leave you to do whatever you wish;

2. such verbs as denote appearance, perception, opinion: δοκεῖς ἀμαρτεῖν, you seem to have erred:

3. such verbs as denote striving after something, impelling towards, or frightening, deterring, preventing, something: $\mu\dot{\eta}$ σπείδε πλουτείν, do not hasten to be rich; Hom. κέλεαί με μυθήσασθαι, you bid me to speak; πάντες αἰτοῦνται τοὺς θεοὺς τὰ φαῦλα ἀποτρέπειν, omnes homines precantur deos, ut mala avertant; φοβοῦμαι διελέγχειν σε, I am afraid of refuting you; ἔλεγόν σοι μὴ γαμείν, dixi tibi, ne uxorem duceres; τίς αὐτὸν κωλύσει δεῦρο βαδίζειν; quis eum impediet, quominus huc veniat? ἀνεβάλλετό μοι διαλεχθῆναι, he put off conversing with me.

§ 561. Even the purpose of an action may be expressed by the mere Infinitive, as in English by the Infinitive with to or in order to: Ξ ενοφῶν τὸ ἤμισυ τοῦ στρατεύματος κατέλιπε φυλάττειν τὸ στρατόπεδον, Xenophon left half the army behind to guard the camp; παρέχω ἐμαυτὸν τῷ ἰατρῷ τέμνειν καὶ καίειν, I give myself up to the physician to cut and burn (me); πιεῖν διδόναι τινί, to give any one (something) to drink.

Obs.—Not only with verbs of this kind, but also with those mentioned in § 560, this Infinitive has a much wider application in Homer: ἀριστεύεσκε μάχεσθαι, he used to be the first in fighting; εἰσὶ καὶ οΐδε τάδ' εἰπέμεν, these too, then, are (able) to say this; βῆ ἰέναι, he started to go; ξυνέηκε μάχεσθαι, he urged (them) to fight.

§ 562. The Infinitive serves to complete or qualify adjectives of different kinds, partly in the sense of the English Infinitive with to, partly corresponding to the Latin supine in u: χαλεπὸν εὐρεῖν, difficult to find [difficile inventu]; οἰκβημήδισκημηθούρημοῦσθαι, α house very

pleasant to live in; ἄξιός ἐστι πληγὰς λαβεῖν, he deserves to get blows; ὀξύτατοι ἐστε γνῶναι τὰ ῥηθέντα, you are very keen in perceiving what is said; δεινὸς λέγειν, powerful in speaking; ὁ χρόνος βραχὺς ἀξίως διηγήσασθαι τὰ πραχθέντα, the time is short for worthily narrating what has happened.

Obs.—In Homer such Infinitives are particularly frequent: μέγα καὶ ἐσσομένοισι πυθέσθαι, great also for posterity to learn; θείειν ἀνέμοισιν ὅμοιοι, like the winds in running; so with some substantives: θαῦμα ἰδέσθαι, α wonder to see.

On olos, olosre, and ooos, with the Inf., § 601.

§ 563. The Infinitive, as in English and Latin, is used as the Subject of a sentence to which the predicate is a neuter adjective, a substantive, or an intransitive verb: πᾶσιν ἀδεῖν χαλεπόν, to please all is difficult; κίνδυνός ἐστιν ἡττᾶσθαι, there is danger of being worsted; σὸν ἔργον λέγειν, speaking is your business.

§ 564. The infinitive is used in a freer way, without depending on a particular word, with and without the particle δs , in several phrases almost like a free Accusative (§ 404): $\delta s \epsilon i \pi \epsilon \hat{\imath} \nu$, so to speak; $\epsilon \mu o l \delta \kappa \epsilon \hat{\imath} \nu$, as seems to me; $\delta \lambda l \nu o l \delta \epsilon \hat{\imath} \nu$, almost; $\tau \delta \nu \nu \nu \epsilon \hat{\imath} \nu a l$, for the present; $\kappa a \tau \delta \tau o \nu \tau \delta \epsilon \nu a l$, in this respect.

On έκων είναι, § 570, Obs.

§ 565. The Conjunctions ὅςτε, so that; πρίν, before, and its Homeric synonym πάρος, are joined with the Infinitive: Φιλομαθέστατος ἢν ὁ Κῦρος, ὅςτε πάντα πόνον ἀνατλῆναι τοῦ ἐπαινεῖσθαι ἔνεκα, Cyrus was very fond of learning, so as to endure any trouble for the sake of being praised; πρὶν τὴν ἀρχὴν ὀρθῶς ὑποθέσθαι, μάταιον ἡγοῦμαι περὶ τῆς τελευτῆς ὁντινοῦν ποιεῖσθαι λόγον, before properly establishing the foundation I deem it useless to make any words whatever about the end.

Obs. 1.—These conjunctions may also be joined with the finite verb (comp. § 556); ωστε with the Indicative represents a sentence as an actual consequence more independent and by itself, and may accordingly be often translated by therefore, hence: εἰς τὴν ὑστεραίαν οὺχ ἦκεν, ὡςθ' οἱ Ἦλληνες ἐφρόντιζον, Digitized by Microsoft®

he came not on the following day, therefore the Hellenes became anxious.

Obs. 2.—For $\pi\rhoi\nu$ we also find $\pi\rhoi\nu$ η , prius-quam; properly $\pi\rhoi\nu$, when it means sooner than, is always to be regarded as an abbreviation for $\pi\rhoi\nu$ η , $\pi\rhoi\nu$ originally answering entirely to the Latin prius. On the Infinitive after η , than, see the following §. On $\epsilon\phi$ $\delta\tau\epsilon$, on condition that, with the Infin. § 601.

§ 566. After a comparative the Infinitive is preceded by $\hat{\eta}$ ώστε or $\hat{\eta}$ alone in the sense of than that: ϕ οβοῦμαι μή τι μεῖζον $\hat{\eta}$ ώστε ϕ ερειν δύνασθαι κακὸν τ $\hat{\eta}$ πόλει συμβ $\hat{\eta}$, I fear lest too great an evil should befall the state for it to be able to bear (greater than that it should be able).

On the Genitive of the Infinitive with the Article, which also is possible here, § 574, 3, Obs.

B) The case of the Subject and Predicate with the Infinitive.

§ 567. The Subject of the Infinitive is that word from which the action of the verb in the Infinitive proceeds. When the Subject is to be expressed with the Infinitive it appears:

1. most generally, as in Latin, in the Accusative, which gives rise to the construction of the Accusative with the Infinitive: ἤγγειλαν τὸν Κῦρον νικῆσαι, nuntiabant Cyrum vicisse. The use of the Accusative with the Infinitive, like that of the Infinitive alone (§ 559, etc.), is more common in Greek than in Latin. Not only can the substance of a statement or perception-which, however, may be also expressed in one of the forms discussed § 525, etc.—be given in this construction, but also the effect and consequence of an action. Hence the Accusative with the Infinitive also occurs after verbs of happening, and is admissible after verbs of commanding, demanding, forbidding: πάντες δμολογοῦσι την ομόνοιαν μέγιστον άγαθον είναι, all agree that concord is a very great good; συνέβη μηδένα τῶν στρατηγῶν παρείναι, it happened that none of the generals was present; έγραψα άποπλειν την ταχίστην τους πρέσβεις, proposui ut quam celegitate legiti patificiscerentur.

The Accusative with the Infinitive is properly dependent on the verb of the leading sentence (comp. the English: I hear you sing, I bid you go), and is explained by the prolepsis mentioned in § 519, 5, Obs. 2. Instead of ἤγγειλαν ὅτι ὁ Κῦρος ἐνίκησεν, we might have: ἤγγειλαν τὸν Κῦρον ὅτι ἐνίκησεν; and for ὅτι ἐνίκησεν, νικῆσαι, according to § 560, 2; thus we obtain ἤγγειλαν τὸν Κῦρον νικῆσαι. If the governing verb is intransitive or passive, the Accusative is of a freer kind (§ 404): ἐλπίς ἐστι πάντα καλῶς ἔχειν, there is hope that all is well.

Obs. 1.—The impersonal verbs δεῖ and χρὴ, it is necessary, are joined with the Accusative and Infinitive like the Latin oportet: χρὴ τολμῶν χαλεποῖσιν ἐν ἄλγεσι κείμενον ἄνδρα, the man that

lies in painful sufferings ought to be courageous.

Obs. 2.—As a continuation of an Accusative with the Infinitive the same construction may be employed in indirect speech in Relative sentences and after Conjunctions, denoting time and circumstances: τοιαῦτ' ἄττα σφᾶς ἔφη διελεχθέντας ἰέναι· ἐπεὶ δὲ γενέσθαι ἐπὶ τῆ οἰκία τῆ ᾿Αγάθωνος, ἀνεφγμένην καταλαμβάνειν τὴν θύραν, he said that after such conversation they went; but that when they reached Agathon's house, they found the door open.

§ 568. 2. A Predicate referring to such a Subject must necessarily be in the Accusative: $\tau \partial \nu$ ἄδικον καὶ πονηρὸν ἄνδρα φημὶ ἄθλιον εἶναι, I maintain that the unjust and bad man is miserable.

- § 569. 3. When the Subject of an Infinitive is the same as that of the leading sentence, it is usually not expressed at all: νομίζω νενικηκέναι, puto me vicisse, I think I have conquered; ἐλπίζεις τεύξεσθαι ὧν ἂν δέη, you hope to obtain what you need; ὑπέσχετο παρέσεσθαι εἰς τὴν ἑσπέραν, promisit se affuturum ad vesperam.
 - Obs.—For greater emphasis, especially when opposition to something else is to be expressed, the subject may be added, and that either in the Accusative or Nominative: Herod. οἱ Αἰγύπτιοι ἐνόμιζον ἐωυτοὺς πρώτους γενέσθαι ἀνθρώπων, the Egyptians thought that they first of all men came into existence; εἰ οἶεσθε Χαλκιδέας ἡ Μεγαρέας τὴν Ἑλλάδα σώσες ψύμεῖς δὲ ἀποδράσεσθαι τὰ πράγ
 Dightzed by Μποσορίος.

ματα, οὐκ ὀρθῶς οἴεσθε, if you think the Chalcidians and Megarians will save Greece, but you escape from trouble, you are mistaken.

§ 570. 4. Predicative qualifications referring to the Principal Subject are in the Nominative: δ 'Αλέξανδρος ἔφασκεν εἶναι Διὸς νίός, Alexander dicebat se esse Jovis filium; ἐγὰ οὐκ ὁμολογήσω ἄκλητος ἥκειν, ἀλλ' ὑπὸ σοῦ κεκλημένος, I will not acknowledge that I am come uninvited, but invited by you; οἱ δοκοῦντες σοφοὶ εἶναι, they who seem to be wise.

Obs.—From the Predicate ἐκών joining the freer Infinitive εἶναι (§ 564), arises the combination ἐκῶν εἶναι: τοῦτο ἐκῶν εἶναι οὐ ποιήσω, this (if I am) to be of free will I will not do.

§ 571. 5. In many cases a personal instead of an impersonal form of expression is used in Greek, the Subject of the Infinitive being made the Subject of the leading sentence; so instead of the English, "it was announced that Cyrus had conquered " (ἡγγέλθη τὸν Κῦρον νικῆσαι), we have, ὁ Κῦρος ἡγγελθη νικῆσαι, Cyrus was announced to have conquered. This form of expression occurs not only—as in Latin with dictur, videtur—with δοκεί, ἔοικε, it seems; λέγεται [dicitur, traditur]; ἀγγέλλεται, it is announced; ὁμολογεῖται, it is agreed, but also with συμβαίνει, it happens, and with several adjectives with εἰμί, as: δίκαιος, just; ἐπιτήδειος, ἐπικαίριος, fitting; ἐπίδοξος, probable; ἀναγκαίος, necessary: αὐτός μοι δοκῶ ἐνθάδε καταμενεῖν, it appears to me that I myself shall remain here; δίκαιος εξ άγειν ανθρώπους, it is just that you should lead men (you are justified in leading men); ἐπίδοξοί εἰσι τὸ αὐτὸ πείσεσθαι, it is to be expected that they will suffer the same; Poet. πρέπων έφυς πρό τωνδε φωνείν, it becomes you to speak in their presence.

The Personal construction is explained, like that of the Accusative with the Infinitive (§ 567), by prolepsis (§ 519, 5, Obs. 2). For ἡγγελθη ὅτι ὁ Κῦρος ἐνίκησε there might be ὑς ἐνίκησε, and for

this again ἡγγέλθη ὁ Κῦρος νικῆσαι; for ἐπίδοξόν ἐστιν ὅτι τὸ αὐτὸ πείσονται—ἐπίδοξοί εἰσι ὅτι τὸ αὐτὸ πείσονται, and hence ἐπίδοξοί εἰσι τὸ αὐτὸ πείσεσθαι.

Obs.—The Accusative construction, however, is almost everywhere applicable: λέγεται τὸν Κῦρον νικῆσαι, dicunt Cyrum vicisse.

§ 572. 6. Predicative qualifications referring to a Genitive or Dative may be in these cases: ηλθον $\epsilon \pi i$ τινα τῶν δοκούντων σοφῶν εἶναι, I came to one of those who seem to be wise; ἔλεγον τοῖς δοκοῦσι σοφοῖς εἶναι, I said to those, &c.; Κύρον ἐδέοντο ὡς προθυμοτάτου γενέσθαι, they begged Cyrus to be as ready as possible; παντὶ ἄρχοντι προςήκει φρονίμ φ εἶναι, it becomes every ruler to be judicious.

Still the Predicate is often in the Accusative: συμφέρει αὐτοῖς φίλους εἶναι μᾶλλον ἢ πολεμίους, it is to their advantage rather to be friends than enemies.

C) The Infinitive with the Article.

§ 573. The Substantive nature of the Infinitive is made more manifest by prefixing the Article. Yet the Infinitive with the Article must nevertheless have a noun in the case required by the verb to which the Infin. belongs: $\tau \delta \tau \delta s \dot{\eta} \delta \sigma \delta s \phi \epsilon \dot{\nu} \gamma \epsilon \iota \nu$, the shunning of pleasures; the Infinitive in this case also is qualified by adverbs: $\tau \delta \kappa a \lambda \hat{\omega}_S \zeta \hat{\eta} \nu$, living rightly.

The rules given §§ 567-572 for the case of the Subject and Predicate are applicable also to the Infinitive with the Article. Thus the Accusative with the Infinitive is often preceded by the Article: τὸ προειδέναι τὸν θεὸν τὸ μέλλον καὶ τὸ προσημαίνειν ὡ βούλεται, καὶ τοῦτο πάντες καὶ λέγουσι καὶ νομίζουσι, God's foreknowing the future and pointing it out beforehand to whom he will, all assert and believe

§ 574. By having the Article prefixed the Infinitive becomes *declinable*, and thus answers to the Latin-Gerund.

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1. Nominative:

Poet. τὸ φρονεῖν εὐδαιμονίας πρώτον ὑπάρχει, to be thoughtful is the first step to happiness; τὸ ἀμαρτάνειν ἀνθρώπους ὄντας οὐδὲν θαυμαστόν, that those should commit errors who are human is nothing surprising.

2. Accusative:

αὐτὸ τὸ ἀποθνήσκειν οὐδεὶς φοβεῖται, dying itself no one dreads. Especially to be noticed is the Accusative with the Prepositions εἰς, κατά, in reference to; διά, on account of, because; πρός, ἐπί, besides: Κῦρος διὰ τὸ φιλομαθὴς (Nominative according to § 570) εἶναι πολλὰ τοὺς παρόντας ἀνηρώτα, Cyrus, through being eager for knowledge, asked those present about many things; πρὸς τὸ μετρίων δεῖσθαι καλῶς πεπαίδευμαι, I have been well trained to require what is moderate.

Obs.—This Accusative of the Infinitive with the Article has sometimes a freer connexion with a verb or adjective after the manner of the freer Accusative (§ 404); of Πελοποννήσιοι ἀνέλπιστοί εἰσι τὸ ἐς τὴν γῆν ἡμῶν ἐςβάλλειν, the Peloponnesians have no hope in regard to invading our country.

3. Genitive:

ἐπιθυμία τοῦ πιεῖν, desiderium bibendi; τὸ εὖ πράττειν παρὰ τὴν ἀξίαν ἀφορμὴ τοῦ κακῶς φρονεῖν τοῖς ἀνοήτοις γίγνεται, prosperity without merit is an occasion to fools of base sentiments; ἐμοὶ οὐδὲν πρεσβύτερον τοῦ ὅτι Βέλτιστον ἐμὲ γενέσθαι (§ 416), nothing is more important to me than my becoming as good as possible. Especially to be noticed is the Genitive with the prepositions ἐκ, from; πρό, before; ἕνεκα, because, on account of; ὑπέρ, for, for the sake of, in order to; διά, by, through; ἄνευ, without: οἱ ἄνθρωποι πάντα ποιοῦσιν ὑπὲρ τοῦ μὴ δοῦναι δίκην, people do everything in order not to suffer punishment.

Obs.—Purpose is often expressed by the Genitive of the Infinitive even without a preposition: τοῦ μὴ διαφεύγειν τὸν λαγὼν ἐκ τῶν δικτύων σκοποὺς καθίσταμεν, we place scouts that the hare may not escape from the nets. (Comp. the rare use of the Lat. Genitive of the Gerundight supply supply supply imundae libertatis.)

4. Dative.

The Dative is especially frequent to express Instrumentality (§ 438); it is then, like the Latin Ablative of the Gerund, to be translated, by: $\Phi i \lambda i \pi \pi \sigma s$ κεκράτηκε $\tau \hat{\varphi} \pi \rho \hat{\sigma} \tau \epsilon \rho \sigma s$ (§ 570) $\pi \rho \hat{\sigma} s$ τοὺς $\pi \sigma \lambda \epsilon \mu i \sigma s$ lévai, Philip has gained the victory by going first against the enemy [comp. the Latin, docendo discimus]; also with the prepositions $\hat{\epsilon} v$, in; $\hat{\epsilon} \pi i$, on, on condition that; $\pi \rho \hat{\sigma} s$, besides, and others: $\pi \rho \hat{\sigma} s$ $\tau \hat{\varphi} \mu \eta \hat{\sigma} \hat{\epsilon} v$ $\hat{\epsilon} \kappa \tau \hat{\eta} s$ $\pi \rho \epsilon \sigma \beta \epsilon i \sigma s$ $\lambda \alpha \beta \epsilon \hat{\iota} v$ τοὺς $\alpha i \chi \mu \alpha \lambda \hat{\omega} \tau \sigma v$ $\hat{\epsilon} \kappa \tau \hat{\omega} v$ $\hat{\epsilon} \lambda u \sigma \hat{\omega} \mu \eta v$, besides gaining nothing from the embassy, I set free the captives at my own expense.

D) The Infinitive with άν.

§ 575. By the addition of av the Infinitive acquires a potential or hypothetical meaning, and denotes therefore either that something only might happen, or that under certain circumstances something would happen, or would have happened. Here two cases are possible:

1. the Infinitive with ἄν can be replaced by the Optative with ἄν: μάλιστα οἶμαι ἂν σοῦ πυθέσθαι (ὅτι πυθοίμην ἄν), I think I could learn it best from you; δοκεῖτέ μοι πολὺ βέλτιον ἂν περὶ τοῦ πολέμου βουλεύσασθαι (ὅτι ἂν βουλεύσαισθε), εἰ τὸν τόπον τῆς χώρας πρὸς ἢν πολεμεῖτε ἐνθυμηθείητε, it seems to me you would much better settle about the war if you took into account the localities of the country against which you are making war.

This Infinitive with $\tilde{a}\nu$ therefore answers either to the Potential Optative (§ 516), or to the apodosis of a Hypothetical Period of the fourth form (§ 546).

§ 576. 2. The place of an Infinitive with ἄν can be supplied by the Hypothetical Indicative with ἄν: Κῦρος εἰ ἐβίωσεν, ἄριστος ἂν δοκεῖ ἄρχων γενέσθαι (οἶμαι ὅτι ἂν ἐγένετο), if Cyrus had lived, it seems he would have become one of the best of rulers; τοὺς ταῦτα ἀγνοοῦντας Σωκράτης ἀνδραποδώδεις ἂν κεκλῆσθαι ἡγεῖτο (i.e. Σ. Digitized by Microsoft®

ήγεῖτο, ὅτι εἴ τινες ταῦτα ἠγνόουν, ἐκέκληντο αν ἀνδραποδώδεις), Socrates thought that, if any did not know this, they would be called slavish.

This Infinitive with $\tilde{a}\nu$ thus answers to the apodosis of a Hypothetical Period of the second form (§ 537, &c.).

Obs.—The context must show into which of the two forms the Infinitive with αν is to be resolved.

E) The Infinitive instead of the Imperative

§ 577. belongs almost entirely to poetry; it is used for the second and, rarely, for the third person. The Subject and Predicate are in the Nominative: Hom. θ apow ν $\hat{\nu}\nu$, $\Delta \iota \acute{o}\mu\eta\delta\epsilon_{S}$, $\dot{\epsilon}\pi \grave{\iota}$ Trácor $\mu\acute{a}\chi\epsilon\sigma\theta a\iota$, courageously now, Diomede, fight against the Trojans; $\pi a\hat{\iota}\delta a$ δ $\dot{\epsilon}\mu o\hat{\iota}$ $\lambda\hat{\nu}\sigma a\hat{\iota}$ $\tau\epsilon$ $\phi i\lambda\eta\nu$ $\tau\acute{a}$ τ $\check{a}\pi o\iota\nu a$ $\delta\acute{\epsilon}\chi\epsilon\sigma\theta a\iota$, deliver up to me my dear child and accept the ransom.

CHAP. XXIII.—THE PARTICIPLES.

Preliminary Remark.

A Participle, like the Infinitive (§ 559, 1), is a verbalnoun (§ 225, 5). It has the same things in common with the verb as the Infinitive, the same points also in common with the noun; but it is distinguished from the Infinitive inasmuch as the latter resembles a nomen actionis, whereas the Participle has the nature of an adjective.

§ 578. A) Their Attributive Use.

A Participle, corresponding to an adjective or to a relative sentence, is joined to a substantive, to ascribe to it a permanent quality: πόλις εὐρείας ἀγυιὰς ἔχουσα, i.e. Hom. εὐρυάγυια or ἡ εὐρείας ἀγυιὰς ἔχει, a city having broad streets; ai καλούμεναι Αἰόλου νῆσοι, the so-called islands of Aeolus; ὁ παρὼν καιρός, the present opportunity (comp. \$\\$61\particle a\])Microsoft®

Obs.—Like an adjective the Participle also becomes a substantive by having the article prefixed: οἱ παρόντες, those present (comp. § 379); ὁ τυχών, the first comer. Such participles may often be translated by substantives: ὁ δράσας, the doer; οἱ λέγοντες, the speakers; τὸ συμφέρον, the advantage; τὰ δέοντα, the duty; πρὸς τὸ τελευταῖον (§ 361, 8) ἐκβὰν ἔκαστον τῶν πρὶν ὑπαρξάντων κρίνεται, everything that happened before is judged of in accordance with its final result.

On the peculiar use of the Fut. Part. with the Article, § 500.

B) Their Appositive Use.

§ 579. The Participle serves to ascribe to a substantive a merely transient quality or activity. In this case the Participle is a shorter and less definite mode of expression for what is otherwise expressed by subordinate clauses with conjunctions of the most different kinds (comp. § 583, Obs.).

A Participle used in this way is:

§ 580. 1. Temporal. with the distinctions of time mentioned in Chap. XX. (esp. § 496): προςέχετε τούτοις ἀναγιγνωσκομένοις τὸν νοῦν, give attention to this whilst being read; Hom, ως άρα φωνήσας ἀπεβήσετο = ἐπεὶ ὡς ἐφώνησε, after having thus spoken he went away. Observe especially έγων and φέρων in descriptions, which may frequently be translated by the English with: τὰς ναθς ἀπέστειλαν ἔγοντα 'Aλκίδαν, they sent away Alcidas with (having) the ships; χρώμενος, in a similar sense: πολλή τέχνη χρώμενος, with (using) much skill. So also, ἀρχόμενος, at first; τελευτών, at last; διαλιπών χρόνον, after a time; εδ ποιῶν, fortunately; καλῶς ποιῶν, justly. The Participle ων cannot be omitted when being is to be ascribed to a substantive: 'Αλκιβιάδης ἔτι παῖς ὢν ἐθαυμάζετο, while yet a boy (Lat., merely puer) Alcibiades was admired (§ 428, Obs.).

§ 581. 2. Causal and final, where the Participle is to be resolved by since, by or by Digitized by Microsoft® the fact that, when referring to the present or past, and by that, in order that, when referring to the future: οὐκ ἔστιν ἀδικοῦντα δύναμιν βεβαίαν κτήσασθαι, firm power is not to be gained by acting unjustly; τὸν ἀδικοῦντα παρὰ τοὺς δικαστὰς ἄγειν δεῖ δίκην δώσοντα, he who acts unjustly ought to be brought before the judges in order that he may suffer punishment.

§ 582. 3. Concessive.

a somewhat rarer use: τὸ ὕδωρ εἰωνότατον ἄριστον ὄν, water is the cheapest though it is the best; ὑμεῖς ὑφορώμενοι τὰ πεπραγμένα καὶ δυςχεραίνοντες ἤγετε τὴν εἰρήνην ὅμως, though suspicious of what had been done, and indignant, you still maintained the peace.

§ 583. 4. Hypothetical,

a very frequent use, where the Participle is to be resolved by if, and corresponds to one of the forms of the Hypothetical Protaseis mentioned in § 534, etc.: τοὺς φίλους εὐεργετοῦντες καὶ τοὺς ἐχθροὺς δυνήσεσθε κολάζειν, if you benefit your friends you will be able also to punish your enemies (ἐάν); also with the article: ὁ μὴ δαρεὶς ἄνθρωπος οὐ παιδεύεται, a person is not educated if he has not been beaten. Such a Participle with μή may often be translated by without: οὐκ ἔστιν ἄρχειν μὴ διδόντα μισθόν, a man cannot rule without giving pay.

not be overlooked that such a Participle of itself does not clearly express any of the meanings developed in §§ 580-583, but that we make use of the one or the other turn in translating, only in order to express in a more precise way what is simply suggested by the Participle. Hence there are many transitions between these meanings, especially between the Temporal and Causal, but also between the Temporal and Hypothetical meanings, just as in Latin sentences introduced by quum: πάντα ταῦτα συνιδόντας ἄπαντας (ὑμᾶς) δεῖ βοηθεῖν, it becomes every one of you, when you have considered all these things, to render help; νομίζω ἄμεινον ἄν ὑμᾶς περὶ διν νῦν ἐρῶ κρῖναι, μικρὰ τῶν πρότερόν ποτε ἡηθέντων μνημονεύσαντας, I think you would better judge about what I am now going to say, when you remember a little what I say the say when you remember a little what I say the say when you

Obs.—With the varied use of the Appositive Participles it must

C) The Participle with an Absolute Case.

§ 584. The Participle with a noun or pronoun in the Absolute Genitive (§ 428) or Accusative, serves to point out the circumstances mentioned in §§ 579-583. The noun or pronoun to which the Participle refers may be regarded as its subject, since from it proceeds the action expressed by the Participle. This construction, therefore, may be resolved by a separate clause, beginning with a conjunction, in which the word in the Genitive or Accusative must appear in the Nominative: τούτων ἀναγιγνωσκομένων τὸν νοῦν προςέχετε, attend whilst this is being read (comp. § 580).

1. The Absolute Genitive (comp. § 428),

for which may be substituted clauses with temporal, causal, concessive, or hypothetical conjunctions: Περικλέους ήγουμένου πολλὰ καὶ καλὰ ἔργα ἀπεδείξαντο οἱ ᾿Αθηναῖοι, as long as Pericles led them (Pericle duce), the Athenians produced many and splendid works; ναυμαχίας γενομένης τέτταρας τριήρεις λαμβάνει Γοργώπας, navali pugna facta Gorgopas quattuor triremes capit; ὅλης τῆς πόλεως ἐν τοῖς πολεμικοῖς κινδύνοις ἐπιτρεπομένης τῷ στρατηγῷ, μεγάλα τά τ᾽ ἀγαθὰ κατορθοῦντος αὐτοῦ, καὶ τὰ κακὰ διαμαρτάνοντος εἰκὸς γενέσθαι, as the whole state in the dangers of war is committed to the care of the general, it is natural both that great good should happen when he is successful, and great evil when he fails. Poet. γένοιτ᾽ ὰν πᾶν θεοῦ τεχνωμένου, all may be done if a God contrives it (εἰ τεχνῷτο).

§ 585. The Absolute Genitive differs from the corresponding Latin construction of the Ablative Absolute in the following points.

a) The subject of the Participle is more frequently omitted in Greek, when it is either easily understood from what precedes, or from the meaning of the verb, or when it remains indefinite (comp. § 361, 3, Obs. 2): προϊόντων, as (they) went forwards; νοντος, when he (Zeus) rains; ἐξαγγελθέντων, when it had been announced.

b) On the necessity of the Participle of εἶναι—σοῦ παιδὸς ὅντος [Lat. te puero] see §§ 580, 482, Obs. An exception occurs in the case of the adjectives ἐκών and ἄκων, which very much resemble Participles: ἐμοῦ ἐκόντος, with my will; ἐμοῦ ἄκοντος, me invito. The Poets take other licences.

c) As the Greeks have two active Participles to express a past action, they use the Absolute Genitive of a Passive Participle less Digitized by Microsoft®

frequently than the Romans do their Absolute Ablative: ὁ Κῦρος, τὸν Κροῖσον νικήσας, κατεστρέψατο τοὺς Λυδούς, Cyrus, Croeso victo,

Lydos sibi subjecit.

d) The Absolute Genitive is employed even where the subject of the Participle is mentioned also in the leading sentence: ταῦτ εἰπόντος αὐτοῦ ἔδοξέ τι λέγειν τῷ ᾿Αστυάγει, after thus speaking he seemed to Astyages to say something (of importance). [Lat. ita locutus—visus est.]

§ 586. 2. The Absolute Accusative

is usual in the case of some impersonal verbs, especially δέον, it being a duty; ἐξόν, παρόν, it being allowed, feasible; προςῆκον, it being befitting; δόξαν, it having been decided: οὐδεὶς ἐξὸν εἰρήνην ἄγειν πόλεμον αἰρήσεται, πο one, being allowed to be at peace, will choose war; πολλάκις ὑμιν ἐξὸν πλεονεκτήσαι οὐκ ἡθελήσατε, though it was often easy for you to gain more you were unwilling; οἱ Συρακούσιοι κραυγῆ οὐκ ὀλίγῃ ἐχρῶντο, ἀδύνατον ὄν ἐν νυκτὶ ἄλλφ τφ σημῆναι, the Syracusans raised no small shout, it being impossible to make a signal during the night by anything else.

D) Supplements to Participles.

§ 587. For the sake of greater clearness, certain particles are added to Appositive Participles, as well as to Participles joined with an absolute case; they give more distinct prominence to the idea expressed by the Participle. Such Supplements to Participles are:

2. μεταξύ, between, amidst, with pretty nearly the same meaning: ἐπέσχε με λέγοντα μεταξύ, he checked me in the midst of my speech.

3. αὐτίκα and εὐθύς to express immediate succession: τῷ δεξιῷ κέρα εὐθὺς ἀποβεβηκότι ἐπέκειντο, they pressed upon the right wing

immediately after its landing.

4. τότε, εἶτα (κἆτα), ἔπειτα, οὕτως, are added to the principal verb, to indicate that the action of the Participle was past before, and take up the substance of it with various accessory ideas: καταλιπὼν φρουρὰν οὕτως ἐπ' οἵκιστίζες κατρήψεις τος having left a garrison

he thus went away home: Poet, μὴ νῦν φυγόντες εἶθ' ἀλῶμεν ὕστερον, lest though now escaping we should afterwards be caught.

- 5. καίπερ (more rarely καί alone), with a Participle, to be translated though, renders prominent the concessive meaning: καίπερ οὕτω σοφὸς δν βελτίων ἃν γένοιο, though so wise you might perhaps become better; Homer often separates καί from περ: οἱ δὲ και ἀχνύμενοί περ ἐπ' αὐτῷ ἡδὺ γέλασσαν, and though vexed they heartily laughed at him; ὅμως in the same sense though or yet, is used with the principal verb: Herod. ὕστερον ἀπικόμενοι τῆς συμβολῆς ἱμείροντο ὅμως θεήσασθαι τοὺς Μήδους, though they did not come till after the engagement, yet they desired to see the Medes.
- 6. ἄτε with a Participle (like οἶον, οἶα δή) answers to the English in as far as, since, and brings into prominence its causal meaning: κατέδαρθε πάνυ πολὺ ἄτε μακρῶν τῶν νυκτῶν οὐσῶν, he slept a great while since the nights were long. [Comp. Lat. quippe quum, quippe qui.]
- § 588. 7. ώς and ὥςπερ added to a Participle suggest that what is expressed in the participle is subjective, i.e. is the opinion, the conception, the view of the principal subject. Both particles are joined to the Appositive Participle as well as to a Participle connected with an absolute case, either the absolute Genitive or the absolute Accusative. The latter case in this connexion is far more extensively used than without those particles (§ 586). If the opinion expressed in the Participial construction is to be characterised at once as false, ws and ωςπερ may be translated by as if: δεδίασι τὸν θάνατον ώς εὖ εἰδότες ὅτι μέγιστον τῶν κακῶν ἐστιν, they fear death as if they well knew that it was the greatest of evils; but by in the belief that, since, in the feeling that, etc., if the correctness of the opinion is to be left undecided: ήμεῖς πάντες ἐβλέπομεν πρὸς αὐτὸν ώς αὐτίκα μάλα ἀκουσόμενοι θαυμασίους τινὰς λόγους, we all looked at him expecting immediately to hear some wonderful statements; Poet. έξεστι φωνείν ώς έμοῦ μόνης πέλας, you may speak out since (in the conviction that) I alone am near; λέγει ώς διδακτοῦ οὔσης της άρετης, he speaks thinking that virtue is capable of being taught; ἀπεβλέψατε προς ἀλλήλους ώς αὐτος μεν

ἕκαστος οὐ ποιήσων τὸ δόξαν, τὸν δὲ πλησίον πράξοντα (absolute Accusative), you looked at one another thinking that each one of you would not do what was decided upon, but that his neighbour would.

E) The Predicative Participle.

§ 589. The Participle, like the Infinitive (§ 560), serves to complete a verb, by attributing to a word contained in the sentence something which is not a mere addition but an essential part of the statement. The Supplementary or Predicative Participle may refer either

1. to the subject of the sentence (§ 361, 5, 7, 8): παύεσθε ἀεὶ περὶ τῶν αὐτῶν βουλευόμενοι, cease always consulting about the same things; ἴσθι λυπηρὸς ἄν, know

that you are troublesome, or

2. to a dependent word in the sentence (comp. § 361, 10, and § 403): δ πόλεμος ἔπαυσε τοὺς ᾿Αθηναίους ἀεὶ περὶ τῶν αὐτῶν βουλευομένους, the war caused the Athenians to cease from always consulting about the same things; οἶδα αὐτὸν λυπηρὸν ὄντα, I know him to be troublesome.

In English such Predicative Participles are mostly expressed by the Infinitive with to, or by sentences with that, sometimes also in other ways. In some cases however, the English language also makes use of a Participle in a similar way: I feel myself affected by it, he found him armed (comp. § 361, 10, Obs.).

The verbs which admit of a Supplementary Participle

may be classified as follows:

§ 590. 1. Verbs which express a condition,

as: ἔχω, I am in a condition; τυγχάνω, I chance to be (Poet. κυρέω); λανθάνω, I escape notice; φαίνομαι, δηλόω, φανερός, δήλός εἰμι, I am manifest; ἔοικα, I seem; διατελέω, διάγω, I continue; ἀνέχομαι, καρτερέω, I hold out, endure; κάμνω, I grow weary; ἀπαγορεύω, I despair; as well as the verbs which denote the beginning, interrupting, or ending οδωίτωπθιξίωπερέφηχομαι, I begin; φθάνω,

I am beforehand; οἴχομαι, I depart, I am off; ἐπι-, δια-λείπω, I break off, I suspend; παίω, I make to cease (παίομαι, I cease). In translating we frequently change the Participle into the principal verb, and render the principal Greek verb by an adverb. Examples: κηρύξας ἔχω (more emphatic than ἐκήρυξα, comp. Lat. nuntiatum habeo), I have announced; τίς ἔτυχε παραγενόμενος; who happened to be present? διατελῶ εὔνοιαν ἔχων πᾶσιν ὑμῖν, I continue cherishing a kindly feeling for you all; μὴ καμῆς φίλον ἄνδρα εὖεργετῶν, don't grow weary of benefiting a friend; ἄλλα μυρία ἐπιλείπω λέγων, I refrain from saying innumerable other things; Hom. ῷχετ' ἀποπτάμενος, he was gone flying away.

Obs.—Even the verb $\epsilon i\mu i$ may be joined with a Participle: $\hat{\eta}$ τοῦτο οὐκ ἔστι γιγνόμενον παρ' ἡμῖν; is this not happening (usual) among us? A Participle is necessarily so used with $\epsilon i\mu i$ to complete certain verbal forms, comp. §§ 287, 291, especially the Participle of the Perfect or Aorist with $\epsilon i\mu i$ instead of the Future Perfect: $\delta \epsilon \delta \omega \kappa \dot{\omega}$ s or $\delta o\dot{\omega}$ s ἔστ $\epsilon = dederis$.

§ 591. 2. Verbs of perceiving,

as: ὁράω, I see (περιοράω, I overlook, endure); ἀκούω. I hear; οίδα, Ι know; μανθάνω, Ι learn; γιγνώσκω, Ι get to know; αἰσθάνομαι, I perceive; εὐρίσκω, I find; μέμνημαι, I remember. In several of these the object is in the Genitive according to § 420. Examples: ώς είδον αὐτοὺς πελάζοντας, οι λεηλατοῦντες εὐθὺς άφέντες τὰ χρήματα ἔφευγον, cum eos appropinquantes vidissent, praedantes praeda statim relicta fugam capessiverunt; ήκουσά ποτε Σωκράτους περ. φιλων διαλεγομένου, I once heard Socrates discoursing about friends [audivi Socratem disputantem]; Χερρόνησον κατέμαθε πόλεις ἔνδεκα ἢ δώδεκα ἔχουσαν, he learnt that the Chersonese had eleven or twelve cities; άνθρωποι καλοί κάγαθοι ἐπειδὰν γνώσιν ἀπιστούμενοι (comp. § 483, 1), οὐ φιλοῦσι τοὺς ἀπιστοῦντας, when good men perceive that they are distrusted, they do not like those who distrust them.

Obs.—With σύνοιδά μοι, I am conscious, the Participle may be connected with the Nominative of the Subject or the Dative (μοί): ἐμαυτῷ συνήδειν οὐδὲν ἐπιστάμενος οτ ἐπισταμένῳ, I was conscious of knowing nothing. In the sense of "to be aware" it may also have the Accusative with the Participle.

§ 592. 3. Verbs of emotion,

as: χαίρω, ἥδομαι, τέρπομαι, I rejoice; ἀγαπάω, I am satisfied; χαλεπώς φέρω, aegre fero; ἄχθομαι, I am dissatisfied; ἀγανακτέω, I am vexed; αἰσχύνομαι, I am ashamed; μεταμέλομαι or μεταμέλει μοι, I repent. Examples: Hom. ὁ δὲ φρεσὶ τέρπετ' ἀκούων, but he rejoiced in heart at hearing (it); μεταμέλει αὐτῷ ψευσαμένῳ, he repents having told a lie.

§ 593. 4. Verbs of pointing out and asserting,

as: δείκνυμι, ἀποφαίνω, I shew; ἐξελέγχω, I prove, convict; ἀγγέλλω, I announce; ὁμολογέω, I assent. Examples: Φίλιππος πάντα ἕνεκα ἑαυτοῦ ποιῶν ἐξελήλεγκται, it has been proved that Philip does everything for his own sake; ἀποφαίνουσι τοὺς φεύγοντας πάλαι πονηροὺς ὄντας, they make manifest that the banished had long been base.

§ 594. Obs.—The Infinitive according to § 560 may be used as well as the Participle with many of the verbs enumerated in §§ 590-593, but in a somewhat different sense: ἄρχομαι διδάσκων, I begin to be a teacher; ἄρχομαι διδάσκειν, I begin to teach (my teaching); αἰσχύνομαι λέγων, I am ashamed though I say it; αἰσχύνομαι λέγειν, shame prevents me from saying.

F) The Participle with av.

§ 595. By the addition of the Particle $\alpha\nu$ the Participle, in every case like the Infinitive (§§ 575 and 576), acquires the meaning of *possibility* or that of an *Apodosis* in a *Hypothetical Sentence*, and may therefore be resolved in two ways:

1. by the Optative with ἄν (§§ 516 and 546): ἐγώ εἰμι τῶν ἡδέως μὲν ἂν ἐλεγχθέντων, ἡδέως δ' ἂν ἐλεγξάντων, I am one of those who would gladly be refuted (οἱ ἂν ἐλεγχθείξευ), μπη would gladly refute (οἱ ἂν ἐλέγξειαν); εὐρίσκω ταύτην ἃν μόνην γενομένην τῶν μελλόντων κινδύνων ἀποτροπήν, I find this would be the only prevention of the coming dangers (ὅτι ἃν γένοιτο); ἴσμεν καὶ ὑμᾶς ἃν καὶ ἄλλους, ἐν τῷ αὐτῷ δυνάμει ἡμῖν γενομένους, δρῶντας ἃν αὐτό, we know that you as well as others in the same position would do the same thing, i.e. ὅτι εἰ γένοισθε δρῷτε ἄν.

G) The Verbal Adjectives.

§ 596. Verbal Adjectives are, like Participles, verbal nouns of an adjective kind, but differ from participles by a usage much more restricted, and referring to no special time, which has been treated of generally in § 300.

The Verbal Adjectives in -τέος, implying necessity, are worthy of notice. A double construction is here possible:

- 1. The object of a necessary action becomes the subject, and the Verbal Adjective agrees with it: ὁ πατήρ σοι τιμητέος ἐστιν, pater tibi venerandus est; ἡ πόλις τοῖς πολίταις ὡφελητέα, the state must be assisted by its citizens. In this construction the subject is emphatic.
- 2. The Neutral or impersonal construction, where the necessity of the action is made specially prominent; the object of the action is in each instance in the case required by the verb: διωκτέον τὴν ἀρετήν, we must pursue virtue; εἰρήνην ἀκτέον ἐστίν, pax agenda est; ἀπτέον τοῦ πολέμου, you must try war; βοηθητέον ἡμῖν ἐστι τοῦς πράγμασιν, we must help the state.

The person, who is to, or must, do something, is in both cases in the Dative: in the second, according to the analogy of $\delta \epsilon \hat{\iota}$ (§ 567, Obs. 1), sometimes in the Digitized by Microsoft®

Accusative: οὐδενὶ τρόπφ εκόντας ἀδικητέον, in no way must you willingly do injustice.

Obs. 1.—The Verbal Adjective sometimes has the meaning of a Middle: πειστέον ἐστίν, we must obey (πείθομαι not πείθω).
 Obs. 2.—In the Neuter construction we often find the Plural: πολεμητέα ἐστίν, we must fight (comp. § 364).

CHAP. XXIV.—Some Peculiarities of Relative Clauses.

A) Attraction.

§ 597. 1. The Relative Pronoun in general follows the rule, that it agrees in Gender and Number with its antecedent, that is, with the word to which it refers, but in Case with what follows; that is, it accommodates itself to the sentence in which it stands: $\mu \acute{\epsilon} \mu \nu \eta \sigma \theta \epsilon \tau o \hat{\nu}$ $\ddot{\delta} \rho \kappa o \nu$ $\dot{\delta} \nu \dot{\delta} \mu \omega \mu \acute{\delta} \kappa \alpha \tau \epsilon$, be mindful of the oath which you have sworn.

2. An exception from this rule is the Attraction, or the process, by which the Relative is attracted in Case also by the word to which it refers, so as to take its case: μέμνησθε τοῦ ὅρκου οὖ ὀμωμόκατε.

3. With Attraction another process is frequently combined, viz., shortening. This consists in the Article or the Demonstrative Pronoun being left out, and the Relative with the word to which it refers being drawn together into a single clause: μέμνησθε οὖ ὀμωμόκατε ὅρκου.

§ 598. Attraction, however, can occur only under the

following conditions:

1. The Relative clause must be closely connected with the word to which it refers, must be an essential part of it. Attraction is inadmissible in a Relative clause, which only loosely adds a remark to a substantive, which might quite as well be wanting, or be annexed by means of κai and a demonstrative pronoun.

Obs.—Attraction very seldom takes place with other cases: ὧν ἐντυγχάνω μάλιστα ἄγαμαι σ ϵ , i. e., τούτων οἶs, I admire you most of all I meet.

§ 599. All clauses subordinate to a Relative Sentence, so far as they consist of words referring to the Relative, and are capable of inflexion, must likewise be modified in the Attraction: οἶς οὖσιν ὑμετέροις ἔχει, τουτοις παντα τἆλλα ἀσφαλῶς κέκτηται, i. e., ὰ ὄντα ὑμέτερα ἔχει, τούτοις, he keeps all the rest in safety by means of what he has of yours.

§ 600. olos, and sometimes ooos and hilkos have quite a peculiar attraction; viz., είναι is often omitted when it would stand with olos in the nominative, and the latter is put in the same case as its antecedent: οίφ γε έμοι παντάπασιν ἄπορον τοῦτο, i. e., τοσούτφ οίως έγω είμι, that is quite impossible to such a man as I am. Sometimes the article is prefixed at the same time: τοῖς οίοις ἡμῖν, to such as we. By the same ellipsis όστιςοῦν acquires the fixed meaning, whoever, i. e., any whatever: οἰκ ἔστι δικαίου ἀνδρὸς βλάπτειν ὁντινοῦν ἀνθρώπων, it is not a just man's nature to injure any person what-Digitized by Microsoft®

ever (i. e., any one, whoever he may be). [Comp. Lat. cuicunque homini nocere.] So ὅςτις βούλει means the same as οὖτος δυ βούλει, like quivis.

§ 601. Other Relative expressions, all involving either Shortening or Attraction, are:

έφ' $\dot{\phi}$, έφ' $\dot{\phi}$ τε (Herod. ἐπὶ τούτ ϕ , ἐπ' $\dot{\phi}$ τε), for the purpose of, on condition that, i. e. ἐπὶ τούτ ϕ ωςτε, often with the Infinitive: οἱ τριάκοντα ἡρέθησαν ἐφ' $\dot{\phi}$ τε συγγράψαι νόμους, the thirty were chosen for the purpose of drawing up laws.

έξ οὖ, ἀφ' οὖ, ex quo, since, i.e. since the time that.

'On ἐν ῷ, εἰς ὅ, ἄχρι οῦ, § 556.

οδος, more complete τοιοῦτος οδος, with the Infinitive, of the kind that, of the kind to, and οδόςτε, with the Infinitive, able, possible: οὖκ ἢν ὅρα οἵα ἄρδειν τὸ πεδίον, it was not the season to water the field; οὖχ οδοίτε ἢσαν βοηθῆσαι, they were not able to render help (comp. § 562). ὅσον, for τοσοῦτο ὅσον, enough to, with the Infinitive: ἔχομεν ὅσον ἀποξῆν, we have enough to live on.

§ 602. An inverted Attraction takes place when a noun or pronoun is put in the same case as the Relative which refers to it: $\tau \hat{\eta} \nu$ où $\sigma(a\nu) \hat{\eta} \nu$ katélie $\tau \hat{\varphi}$ vieî oi $\pi \lambda \epsilon$ lovos à fla è $\sigma \tau \hat{\nu}$, the property which he left his son is not worth more, instead of $\hat{\eta}$ où $\sigma(a)$ $\hat{\eta} \nu$; Poet. $\tau \hat{\alpha} s \delta \epsilon$ d' $\tilde{\alpha} s \pi \epsilon \rho$ e'sopâs $\tilde{\eta} \kappa o \nu \sigma \iota$ $\pi \rho \hat{\sigma} s$, those whom you see (the girls) have come to you (aîde äs). So où deis, $\mu \eta \delta \epsilon i s$, become one word, as it were, with $\tilde{\sigma} s \tau \iota s$ où $\tilde{\sigma} \iota v$ où $\tilde{\kappa} \iota v$ ou $\tilde{\kappa} \iota v$ ou

§ 603. A singular anomaly is presented by Relative sentences after ἔστι, in the sense of there is. εστι is in the Singular even

when the relative is in the Plural: $\check{\epsilon}\sigma\tau\iota\nu$ oĩ, there are those who, i. e. some; $\check{\epsilon}\sigma\tau\iota\nu$ oĩs où χ oũ $\tau\omega$ s $\check{\epsilon}\delta\circ\check{\epsilon}\epsilon\nu$, there are some to whom it did not appear so. So $\check{\epsilon}\sigma\tau\iota\nu$ $\check{\sigma}\tau\epsilon$ (= $\check{\epsilon}\nu\iota\sigma\tau$), sometimes; $\check{\epsilon}\sigma\tau\iota\nu$ oῦ, in some places; $\check{\epsilon}\sigma\tau\iota\nu$ $\check{\eta}$, in some ways.

B) Complication.

§ 604. In translating Greek Relative clauses into English, difficulties sometimes arise through the particular relations of the sentences:

1. When the Relative as an Accusative of the Subject belongs to an Infinitive: οἱ πολέμιοι οὖς ἄοντο ἀποφυγεῖν, ἐξαίφνης παρῆσαν, hostes, quos aufugisse putabant, subito aderant, the enemy whom they thought to have fled, were suddenly there.

3. When the Relative is in the Genitive dependent on a comparative: ἀρετή, ἡς οὐδὲν κτῆμα σεμνότερον, virtue, than which no possession is more venerable (§ 416).

4. When the Relative depends on the verb of an inserted clause: aἰρούμεθα αὐτομόλους, οἶς ὁπόταν τις πλείονα μισθὸν διδῷ, μετ' ἐκείνων ἀκολουθήσουσιν (duces) eligimus transfugas, quibus si quis plus stipendii praebuerit' illos sequentur (i. e. οἴ, ὁπόταν τις—διδῷ, ἀκολουθήσουσιν, qui, si iis—praebuerit, sequentur), we choose deserters, who, if any one gives them more pay, will follow him.

Obs.—In the cases enumerated under 2 and 4, as well as those discussed in § 605, and others besides, the Greek language satisfies itself with putting only once a word which has to be supplied in different cases for several clauses belonging to one another.

§ 605. C) Combination of several Relative Clauses.

When several Relative clauses follow one another, the Relative-pronoun need be expressed only once, even when, the second time, its would require to be in a different case: Hom. ἄνωχθι δέ μιν γα-Digitized by Microsoft®

μέσσθαι τῷ ὅτεῷ τε πατὴρ κέλεται καὶ ἀνδάνει αὐτῆ, bid her marry whomsoever her father urges and (who) pleases herself; 'Aριαῖος, ὁν ἡμεῖς ἡθέλομεν βασιλέα καθιστάναι καὶ [ῷ] ἐδώκαμεν καὶ [ἀφ' οὖ] ἐλάβομεν πιστά, οὖτος ἡμᾶς κακῶς ποιεῖν πειρᾶται, Ariaeus, whom we wished to make king, and (to whom we) gave and (from whom we) received pleages of fidelity, attempts to ill use us.

Obs.—Sometimes instead of the repeated Relative αὐτός is substituted in the case required by the construction of the sentence. So likewise μίν in Homer: οἱ πρόγονοι, οἶς οὐκ ἐχαρίζονθ' οἱ λέγοντες οὐδ' ἐφίλουν αὐτούς, ὥςπερ ὑμᾶς οῦτοι νῦν, πέντε καὶ τετταράκοντα ἔτη τῶν 'Ελλήνων ἦρξαν ἐκόντων, your ancestors, whom the speakers did not gratify, nor did they flatter them, as these now do you, ruled forty-five years over the readily submitting Hellenes. Hom.: ἀντίθεον Πολύφημον, ὅου κράτος ἐστὶ μέγιστον πᾶσιν Κυκλώπεσσι, Θόωσα δὲ μιν τέκε νύμφη, godlike Polyphemus whose power is the greatest among all the Cyclops, and him (whom) the nymph Thoosa bore.

CHAP. XXV.—INTERROGATIVE SENTENCES.

§ 606. 1. The simple direct question may be introduced by the Interrogative pronouns or adverbs mentioned § 214, etc. In Greek several different questions may be included in one interrogative sentence: Hom. τίς πόθεν εἶς ἀνδρῶν; what man, whence are you? ἀπὸ τούτων φανερὸν γενήσεται, τίς τίνος αἴτιός ἐστιν, from this it will be clear who is chargeable with what (who is chargeable and with what).

Obs. 1.—An Interrogative pronoun may be joined with a demonstrative: ἀγγελίαν φέρω βαρεΐαν τίνα ταύτην; Ι bring heavy

tidings; what (is) that? (τίς αὖτη ἐστίν;)

Obs. 2.— A question may also be expressed in a subordinate clause and by a participle: πότε ἃ χρὴ πράξετε; ἐπειδὰν τί γένηται; when will you do your duty? when what shall happen? τί ίδὰν τὸν Κριτόβουλον ποιοῦντα ταῦτα κατέγνωκας αὐτοῦ; what have you seen Critobulus doing that you have charged him with this? οἱ πάλαι ᾿Αθηναῖοι οὐ διελογίσαντο, ὑπὲρ οἶα πεποιηκότων ἀνθρώπων κινδυνεύσουθαϊμίτεω τὸμ Ματέδουστάν did not calculate how

much people have done for whom they were going to incur risk. Of this kind also are the phrases: τί παθών; what have you passed through, that? τί μαθών; what have you got to know, that? τί παθών ἀδικεῖς τὴν πατρίδα; what have you passed through to make you act unjustly towards your country?

- § 607. 2. When the question refers not to a single word, but to a whole sentence, it may be indicated
- a) merely by the tone of voice: où $\phi \circ \beta \in \hat{i}$ $\mu \hat{j}$ $\mathring{\eta} \delta \eta$ $\pi \rho \in \sigma \beta \mathring{v} \tau \in \rho \circ \mathring{\eta} \circ ;$ do you not fear that you are already too old?
- b) by Interrogative particles, which, in translating into English, cannot always be expressed by separate words, but often may be rendered by the position of the words and the tone of pronunciation. The most important Interrogative particles are åρα and ἢ, both comparable to the Latin affix -ne. Which answer is expected, is indicated by neither of these particles: åρ' εἰμὶ μάντις; am I a prophet? ἢ οὖτοι πολέμιοί εἰσιν; are those cnemies?
 - Obs.—If an affirmative answer is to be specially indicated où is added, if a negative, μή is added to ἄρα. Hence ἄρα οὺ corresponds to the Latin nonne. ἄρα μή to the English, surely not.
- § 608. Of other Interrogative expressions the following may be noticed: $\mathring{\eta} \gamma d\rho$; isn't it? $\mathring{\eta} \pi o \nu$; surely? $\mathring{a}\lambda\lambda o \tau \iota \mathring{\eta}$, properly $\mathring{a}\lambda\lambda o \tau \iota \mathring{\eta}$ is does anything else happen than? hence, also with $\mathring{\eta}$ omitted (comp. § 626, Obs.), like the Lat. nonne, where an affirmative answer is expected: $\mathring{a}\lambda\lambda o \tau \iota \mathring{\eta}$ doinoûpev; are we not doing urong? $\mathring{a}\lambda\lambda o \tau \iota$ oûv $\pi \acute{a} \nu \tau \ddot{\eta}$ doinoûpev; are we not doing urong? $\mathring{a}\lambda\lambda o \tau \iota$ oûv $\pi \acute{a} \nu \tau \ddot{\eta}$ put in a question also anticipates an affirmative answer, and may be compared with nonne and the English not. The opposite to it is $\mu \acute{\eta}$, which may often be translated by surely, as $\mu \mathring{a} \nu$, formed from $\mu \mathring{\eta}$ oùv, surely not, always points to a negative answer. $\mu \mathring{\eta} \lambda \chi \iota \lambda \lambda \acute{\epsilon} a \iota \iota \iota \iota \rho \rho o \nu \iota \iota \sigma \iota \iota$ davárou $\kappa a \iota \iota \iota \nu \iota \nu \iota \nu \iota \nu \iota$ surely you do not think Achilles cared about death and danger?
- § 609. 3. The indirect question in Greek, according to § 520, is by no means clearly distinguished in regard to Mood from the direct. So likewise the direct Interrogatives, pronouns and adverbs, are often used instead of the indirect ones: αὶ γυναῖκες ἠρώτων αὐτούς, Digitized by Microsoft®

 τ ives elev, the women asked them who they were (§ 475, b).

§ 610. 4. The English indirect Interrogative if or whether is represented by ϵi (§ 525, etc.), more rarely by $\dot{\epsilon}\dot{a}\nu$ (with the Subj.), sometimes by $\ddot{a}\rho a$, and in Hom. by $\ddot{\eta}$ ($\dot{\eta}\dot{\epsilon}$). Whether or not or whether perhaps may be rendered by $\mu\dot{\eta}$: $\sigma\kappa\sigma\pi\epsilon\hat{i}\tau\epsilon$, ϵi $\delta\iota\kappa\alpha\iota\omega$, $\chi\rho\dot{\eta}\sigma\sigma\mu\alpha\iota$ $\tau\dot{\varphi}$ $\lambda\dot{\phi}\gamma\varphi$, see whether I speak justly; $\ddot{\delta}\rho a$, $\mu\dot{\eta}$ $\pi\alpha\iota\zeta\omega\nu$ $\ddot{\epsilon}\lambda\epsilon\gamma\epsilon\nu$, see whether or not he spoke in jest.

On the subject of the Interrogative Sentence being drawn proleptically into the principal sentence, see §§ 397, 519, 5, Obs. 2.

§ 611. The direct double question (disjunctive question) is most generally introduced by $\pi \acute{o}\tau \epsilon \rho o \nu$ ($\pi \acute{o}\tau \epsilon \rho a$) — $\mathring{\eta}$, Lat. utrum— $an: \pi \acute{o}\tau \epsilon \rho o \nu$ $\delta \acute{\epsilon}\delta \rho a \kappa \epsilon \nu$ $\mathring{\eta}$ o \mathring{v} ; $\pi o \tau \epsilon \rho \acute{o}\nu$ $\mathring{a}\kappa \omega \nu$ $\mathring{\eta}$ $\mathring{\epsilon}\kappa \acute{\omega}\nu$; has he done it or not? willingly or unwillingly? In an indirect double question the same Interrogatives may be used, but also $\epsilon \mathring{\iota} - \mathring{\eta}$, whether—or, and $\epsilon \mathring{\iota} \tau \epsilon = \mathring{\iota} \tau \epsilon: \mathring{a}\pi o \rho o \mathring{\nu} \mu \epsilon \nu$, $\epsilon \mathring{\iota} \tau \epsilon = \mathring{a}\kappa \omega \nu$ $\epsilon \acute{\epsilon} \tau \epsilon = \mathring{\epsilon}\kappa \acute{\omega}\nu$ $\delta \acute{\epsilon}\delta \rho a \kappa \epsilon \nu$, we are in doubt whether he did it willingly or unwillingly.

Obs.—The Homeric language has for the direct, but more frequently for the indirect double question, the conjunctions η (η ε), η (η ε): η υμμ' εν νηεσσι Ποσειδάων εδάμασσεν, η που ἀνάρσιοι ἄνδρες εδηλήσαντ' επὶ χέρσου; did Poseidon overpower you in your ships, or have hostile men injured you on land? εἰπὲ δέ μοι μνηστης ἀλόχου βουλήν τε νόον τε, η ε μένει παρά παιδὶ καὶ εμπεδα πάντα φυλάσσει, η ήδη μιν εγημεν Άχαιῶν ὅςτις ἄριστος, tell me the purpose and inclination of the wooed wife, whether she remains with the son and guards all carefully, or has already married him who is the best of the Achaeans? η (η ε) is also used for η (η ε) in the second member.

CHAP. XXVI.—THE NEGATIVES.

A) Simple Negatives.

§ 612. The Greeks have two different negatives, οὐ and μή. Numerousizeompounds/@and derivatives are

formed from each, as: $o\vec{v}\tau\epsilon$, $\mu\dot{\eta}\tau\epsilon$, $o\vec{v}\delta\epsilon\dot{l}\varsigma$, $\mu\eta\delta\epsilon\dot{l}\varsigma$, $o\vec{v}\delta\alpha\mu\hat{\omega}\varsigma$, $\mu\eta\delta\alpha\mu\hat{\omega}\varsigma$. The principal distinction between $o\vec{v}$ and $\mu\dot{\eta}$ is that $o\vec{v}$ denies, but $\mu\dot{\eta}$ declines. Hence arise the following special rules:

§ 613. 1. οὐ is used in all direct statements, whether the reality of something is denied by the *Indicative*, or the possibility or probability of something by the Optative with ἄν: Φίλιπος οὐκ ἄγει εἰρήνην, Philip does not maintain peace; οὐκ ἃν ἄγοι εἰρήνην, he would not (will hardly) maintain peace; οὐκ ἂν δύναιο μὴ καμὼν εὐδαιμονεῖν, you could not be happy without labouring (§ 516).

Obs.— $o\dot{v}$ is also used in the peculiar Subjunctive of the Homeric language mentioned § 513.

- 2. $o\dot{v}$ is used in direct questions to which an affirmative answer is expected (§ 608); but $\mu\dot{\eta}$ when a negative answer is expected (§ 608).
- § 614. 3. In independent sentences $\mu\dot{\eta}$ is used with the Subjunctive (§§ 510, 512), with the Optative of wishing (§ 514), with the Indicative of wishing (§ 515), and with the Imperative: $\mu\dot{\eta}$ θ oru $\beta\dot{\eta}\sigma\eta\tau\epsilon$, do not make a disturbance; $\mu\dot{\eta}$ $\gamma\dot{\epsilon}vo\iota\tau\sigma$, may it not happen; Hom. $\dot{\omega}_S$ $\mu\dot{\eta}$ $\dot{\omega}\phi\epsilon\lambda\lambda\epsilon$ $\gamma\epsilon\nu\dot{\epsilon}\sigma\theta\alpha\iota$, would it never happened! $\mu\dot{\eta}\pi\sigma\tau'$ $\dot{\epsilon}\pi'$ $\dot{\alpha}\pi\rho\dot{\eta}\kappa\tau\sigma\iota\sigma\iota$ $\nu\dot{\epsilon}o\nu$ $\dot{\epsilon}\chi\epsilon$, never devote your thoughts to what is impracticable.
 - Obs.—In these cases μή generally corresponds to the Latin ne. It is often used in negative oaths with the Indicative, in so far as the swearer declines something (§ 612): Hom. ἴστω νῦν τόδε Γαῖα μὴ δι ἐμὴν ἰότητα Ποσειδάων πημαίνει Τρῶαs, let Gaea now know this not with my consent does Poseidon afflict the Trojans.
- § 615. 4. où in general is used in all those dependent sentences which do not express a negative purpose or a condition: $\mathring{\eta}\delta\epsilon\iota\nu$, $\mathring{o}\tau\iota$ où $\mathring{\rho}\mathring{a}\delta\iota\nu$ $\mathring{\epsilon}\mathring{n}$, I knew it was not easy; \mathring{a} où $\mathring{\kappa}$ $\mathring{\epsilon}\mathring{a}\tau\epsilon$ τ où π aldas π oi ι in, τ a ι τ a a ι τ où ι ι ι vou do not allow your children to do you do your selves.

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Obs. 1.—In indirect questions οὐ as well as μή may be used with εἰ in the sense of whether: σκοπῶμεν, εἰ πρέπει ἢ οὐ, let us consider whether it is becoming or not; πειράσομαι μαθεῖν, εἶ ἀληθὲς ἢ μή, I will try to learn whether it is true or not.

Obs. 2.—In such Relative Sentences as contain quite a general idea, μή may be used: â μὴ οἶδα, οὐδὲ οἴομαι εἶδέναι, what 1

do not know, I do not think I know.

- § 616. 5. $\mu \dot{\eta}$ in general is used in all those dependent sentences in which a negative purpose or a condition is expressed; hence $\mu \dot{\eta}$ is the negative in sentences denoting intention or purpose (§ 530), in those indirect Interrogative and Relative sentences where a purpose of hindering is implied, in all the Protaseis of Hypothetical Periods (§ 534, &c.), and lastly in Hypothetical Relative (§ 554) clauses, as well as in Hypothetical Temporal clauses (§§ 556, 557): ἐάν τις κάμη, παρακαλεῖς ἰατρόν, ὅπως μη ἀποθάνη, when any one is ill, you send for a physician, that he may not die; ψηφίσασθε τοιαῦτα έξ ων μηδέποτε υμίν μεταμελήσει, vote for such things as will never cause you to repent [ea quorum numquam vos poeniteat]; όρα, όπως μή σοι ἀποστήσονται, see that they do not abandon you; έξην σοι ἀπιέναι ἐκ τῆς πόλεως. εἰ μη ήρεσκόν σοι οι νόμοι, it was at your choice to leave the state, if its laws did not please you; θεάσασθε, ώς σαθρόν έστι πᾶν, ὅ τι ᾶν μὴ δικαίως ἢ πεπραγμένον, see, how rotten everything is, which is not justly done; μεγίστη γίγνεται σωτηρία, όταν γυνή πρὸς ἄνδρα μὴ διχοστατή, it is the greatest safety when a wife is not at variance with her husband.
 - Obs. 1.—In sentences of this kind, sometimes οὐ is used to negative a single word: πάντως οὖτως ἔχει, ἐάν τε οὐ φῆτε ἐάν τε φῆτε, it is entirely so whether you deny or assert it.

Obs. 2.—The Optative expressing repetition likewise has $\mu \dot{\eta}$

(§ 547).

Obs. 3.—With verbs of fearing, μή, like the Latin ne, signifies lest or that: δέδοικα, μὴ ἐπιλαθώμεθα τῆς οἴκαδε ὁδοῦ, I fear lest we forget the way home (comp. § 533). Even without a governing verb the fear that something may happen is introduced by μή, which is the translated if only not,

or if but not: $\mu \hat{\eta} \in \pi i \lambda a \theta \hat{\omega} \mu \epsilon \theta a \tau \hat{\eta} s$ oika $\delta \epsilon$ odoù, if only we do not forget the way home (comp. §§ 620, 621, and 512).

- § 617. 6. The Infinitive generally has μή, particularly when the Infinitive has the article: τὰς ὁμοίας χάριτας μὴ ἀντιδιδόναι αἰσχρόν, not to return equal thanks is base; σοὶ τὸ μὴ σιγῆσαι λοιπὸν ἦν, it remained for you not to be silent.
 - Obs. 1.—où may be put with the Infinitive after verbs of declaring and conceiving: $\delta\mu$ oλογ $\hat{\omega}$ οὐ κατὰ τούτους ϵ lvaι ἡήτωρ, I acknowledge I am not an orator in their sense.

Obs. 2.—ω̃sτε, so that, when joined with the Infinitive generally has μή, more rarely οὐ.

- Obs. 3.—After verbs of hindering, forbidding, refusing, denying, and others which contain the idea of declining (§ 612), μή is usually added to the Infinitive, and is rendered in English by from, or not expressed at all: κωλυόμεθα μὴ μαθεῖν, we are hindered from learning; ἦρνοῦντο μὴ πεπτωκέναι, they denied having fallen.
- § 618. 7. With Participles $\mu\dot{\eta}$ is used when they are to be understood hypothetically, i. e., in the sense of a Hypothetical Protasis (§ 583): $\dot{o}\dot{\nu}\kappa$ $\dot{a}\nu$ $\dot{\delta}\dot{\nu}\nu$ alo $\mu\dot{\eta}$ $\kappa a\mu\dot{a}\nu$ $\dot{e}\dot{\nu}\delta al-\mu o\nu e\hat{\nu}\nu$, i. e. $\dot{e}\dot{i}$ $\mu\dot{\eta}$ $\kappa a\mu o\nu s$ (§ 613); so, likewise, when the Participle has the article, if it can be resolved into a hypothetical or a hypothetical relative clause: \dot{o} $\mu\dot{\eta}$ $\delta a\rho e\hat{\nu}s$ $\ddot{a}\nu\theta\rho\omega\pi\sigma s$ $\dot{\sigma}\dot{\nu}$ $\pi al\delta\dot{e}\dot{\nu}\dot{e}\tau al$, i. e. $\dot{e}\dot{a}\nu$ τls $\mu\dot{\eta}$ $\delta a\rho\hat{\eta}$, or $\dot{\sigma}s$ $\dot{a}\nu$ $\mu\dot{\eta}$ $\delta a\rho\hat{\eta}$ (§ 583).

Obs. 1.—When $\mu\dot{\eta}$ is added as a Negative to single words, they are likewise to be taken hypothetically: $\tau\dot{\delta}$ $\mu\dot{\eta}$ $\dot{a}\gamma a\theta \delta \nu$, the not

good, i. e., δ $\delta \nu \mu \eta d \gamma a \theta \delta \nu \tilde{\eta}$.

Obs. 2.—With Participles as well as with other words μή often occurs as a Negative on account of the prohibitive, declining, or hypothetical nature of the whole sentence: ψηφίσασθε τὸν πόλεμον μὴ φοβηθέντες τὸ αὐτίκα δεινόν, determine upon the war without fearing the immediate danger.

B) Several Negatives combined.

§ 619. 1. A Negative is not neutralised by a subsequent compound Negative of the same kind, but only continued. In translating, the Negative is employed only once in Digitized by Microsoft®

English, and the place of the other Negative is supplied by an indefinite: Poet. οὐκ ἔστιν οὐδὲν κρεῖσσον ἢ νόμοι πόλει, there is not anything better for a state than laws οὐδεὶς πώποτε Σωκράτους οὐδὲν ἀσεβὲς οὐδὲ ἀνόσιον οὕτε πράττοντος οὕτε λέγοντος ἤκουσεν, no one has ever heard Socrates either doing or saying anything impious or unholy.

Obs.—A Negative is neutralised by a subsequent simple Negative of the same kind: οὐδεὶς ἀνθρώπων ἀδικῶν τίσιν οὐκ ἀποδώσει, no one who does wrong will not (i. e., every one will) pay the penalty.

§ 620. 2. où followed by $\mu\dot{\eta}$ with the Subjunctive or Future Indicative is an emphatic negative. This mode of speaking is to be explained by the idea of fear being supplied after où (comp. § 616, Obs. 3): où $\mu\dot{\eta}$ $\pi o \iota \dot{\eta} \sigma \omega$, about the same as où $\phi o \beta \eta \tau \acute{e} o \nu$ $\mu\dot{\eta}$ $\pi o \iota \dot{\eta} \sigma \omega$, there is no fear that I shall do it, i. e. I shall certainly not do it: où dels $\mu\dot{\eta}\pi\sigma\tau \epsilon$ ev $\rho\dot{\eta}\sigma\epsilon$ $\tau\dot{\sigma}$ kat' è $\mu\dot{\epsilon}$ où dev è $\lambda\lambda\epsilon\iota\dot{\phi}\theta\dot{\epsilon}\nu$, no one will ever find that anything, as far as depends on me, is neglected; où $\mu\dot{\eta}\pi\sigma\tau\epsilon$ express $\gamma\dot{\epsilon}\nu\omega\mu\alpha\iota$, I shall certainly never deny.

§ 621. 3. μή followed by οὐ is used in very different

ways:

a) After verbs of fearing, μη οὐ corresponds to the Lat. ne non, or ut, and is to be translated by that not: δέδοικα, μη οὐ θεμιτὸν ἢ, vereor, ne non justum sit, I fear that it is not just (comp. § 616, Obs. 3); also without a governing verb, μη οὐ θεμιτὸν ἢ, if it be but not right, i. e. if it be only not wrong (comp. § 512, and § 616, Obs. 3); Hom. μη νύ τοι οὐ χραίσμη σκηπτρον καὶ στέμμα θεοῖο, the god's staff and garland will surely not help you.

b) In indirect questions where μή would mean if perhaps (§ 610), μὴ οὐ means if or whether perhaps not: ἄθρει μὴ οὐ τοῦτο ἢ τὸ ἀγαθόν, look whether perhaps

this is not the good.

Obs.—In the cases adduced under a and b, μή is a Negative Conjunction, and οἰΔὶρτελευστίνε σορφετία word.

- c) $\mu\dot{\eta}$ où is used with the Infinitive after Negative expressions, in the sense of so as not, or not to: oùdeig olóste ällos légav $\mu\dot{\eta}$ où καταγέλαστος είναι, no one speaking otherwise is able not to be ridiculous.
- d) $\mu\dot{\gamma}$ où is further used with the Infinitive after negative verbs, or questions containing verbs of hindering, forbidding, denying, refusing (§ 617, Obs. 3). The Infinitive in this case is often preceded by the Article. In English the negative is not expressed: où $\kappa\omega\lambda\nu\dot{\omega}\mu\epsilon\theta a$ $\mu\dot{\gamma}$ où $\mu a\theta\epsilon\hat{\imath}\nu$, we are not hindered from learning; $\mu\dot{\gamma}$ $\pi a\rho\hat{\eta}s$ tò $\mu\dot{\gamma}$ où $\phi\rho\dot{\alpha}\sigma a\iota$, do not omit saying it; tiva oie $\dot{\alpha}\pi a\rho\nu\dot{\gamma}\sigma\epsilon\sigma\theta a\iota$ $\mu\dot{\gamma}$ où $\dot{\chi}$ è $\pi l\sigma\tau a\sigma\theta a\iota$ tà $\delta l\kappa a\iota a$; whom do you think will deny at all understanding what is just?

Obs.—où is here only a repetition of the Negative contained in the principal sentence.

C) Some Negative Phrases.

- § 622. 1. οὐδέν, μηδέν, and οὔτι, μήτι, nothing, are often used as free Accusatives, like the Latin nihil, meaning not, not at all; comp. § 404, Obs.
- 2. οὔπω, μήπω, not yet; are to be carefully distinguished from οὖκέτι, μηκέτι, no longer: οὔπω πεποίηκα, nondum feci; οὖκέτι ποιήσω, non amplius faciam.
- 3. οἰχ ὅτι stands for οἰ λέγω ὅτι, I do not say that, not to mention; καὶ οἰχ ὅτι ὁ Κρίτων ἐν ἠσυχία ἢν, ἀλλὰ καὶ οἱ φίλοι αὐτοῦ, and not to mention (i. e. not only) Crito was quiet, but his friends also were.
- 4. μὴ ὅτι for μὴ εἴπω ὅτι (μὴ ὅπως) means don't suppose, nedum, by which the mention of something is declined as unnecessary, and hence may sometimes be translated in Negative sentences by not only not: μὴ ὅτι θεός, ἀλλὰ καὶ ἄνθρωποι οὐ φιλοῦσι τοὺς ἀπιστοῦντας, don't suppose that only God, but men also do not love the faithless [non homines infidos amant; nedum deus]. In like manner οὐχ ὅπως, properly not that, don't suppose,

may frequently be rendered in connexion with Negatives by not only not.

- 5. μόνον οὐ, μόνον οὐχί, only not, is equivalent to almost, nearly; ὅσον οὐ, temporal [tantum non], nearly, almost: καταγελᾶ ὑπ' ἀνδρῶν οῦς σὺ μόνον οὐ προςκυνεῖς, you are ridiculed by men whom you almost worship.
- 6. οὐ μήν or οὐ μέντοι ἀλλά, however, notwithstanding, is to be explained by an ellipsis: ὁ ἵππος μικροῦ ἐκεῖνον ἐξετραχήλισεν οὐ μὴν (viz. ἐξετραχήλισεν) ἀλλὰ ἐπέμεινεν ὁ Κῦρος, the horse nearly threw him off, (did) not, however, but Cyrus kept his seat.

Οη οὔτε, μήτε, οὐδέ, μηδέ, § 625.

CHAP. XXVII.—THE PARTICLES.

§ 623. Particles are those indeclinable words which serve partly to connect sentences, partly to give emphasis to particular parts of a sentence, and to enliver language. The Particles which serve to connect sentences are called *Conjunctions*; those which give prominence to particular parts of a sentence, or impart animation by making entire sentences prominent, are called *emphatic particles*.

In regard to position they are either *prepositive*, i. e. take the first place in a sentence, or *postpositive*, i. e. always stand after at least one other word in a sentence.

Obs.—The Conjunctions are divided into various classes according to their meaning. Several Conjunctions, however, belong equally to different classes. They will be arranged according to their original or primitive signification.

A) Conjunctions.

Preliminary Remark.

§ 624. α . The Conjunctions are here enumerated without regard to the formal relation of sentences to one another (§ 519). But Digitized by Microsoft®

- 1. Co-ordination is implied in all Copulative and Disjunctive Conjunctions, the Adversative Conjunctions with the exception of $\delta\mu\omega_{\rm S}$ which is used principally in the Apodosis, among the Causal Conjunctions $\gamma\delta\rho$, and all Illative Conjunctions except $\delta\gamma\tau\epsilon$;
 - 2. Subordination is implied in all the rest.

Obs.—Much more rarely than in modern languages, more rarely also than in Latin, is one word or one sentence added to another in Greek without some Conjunction. The Asyndeton (ἀσύν-δετον, want of connexion) takes place more frequently only in an Epexegesis (ἐπεξήγησις), i.e., a subsequent explanatory addition to something already alluded to in the previous sentence: εἰμί τις γελοῖος ἰατρός ἰωμενος μεῖζον τὸ νόσημα ποιᾶ, I am an odd physician; by curing the disease I make it worse. Wherever the Asyndeton occurs in other cases, the speaker generally intends to produce a special effect by it.

I .- Copulative Conjunctions.

- § 624. 1. The two Copulative Conjunctions are $\kappa a l$, which in general corresponds to the Latin et, and the postpositive enclitic $\tau \dot{\epsilon}$, which in general corresponds to the Latin que. The language of poetry has besides $\dot{\eta} \delta \dot{\epsilon}$ and $\dot{\iota} \delta \dot{\epsilon}$ with the meaning and [comp. atque].
- 2. The Greeks, like the Romans, are fond of expressing the idea of addition in two connected parts of a sentence, either by καί—καί οτ τέ—καί, οτ τέ—τέ: καὶ κατὰ γῆν καὶ κατὰ θάλασσαν, both by land and by water; Hom. ᾿Ατρείδαί τε καὶ ἄλλοι ἐῦκνήμιδες ᾿Αχαιοί, ye Atridae as well as ye other well-greaved Achaeans; Hom. aἰεὶ γάρ τοι ἔρις τε φίλη πόλεμοί τε μάχαι τε, for strife is always pleasant to you and wars and battles. We may further add the Epic ἢμέν—ἢδέ, as well—as also.

Obs.—In single instances we also find $\tau\epsilon$ — $\delta\epsilon$, where the second member is made more prominent by contrast.

3. $\kappa a \ell$ has, moreover, the meaning also: Hom. $\pi a \rho^*$ $\tilde{\epsilon} \mu o \iota \gamma \epsilon \kappa a \ell$ $\tilde{a} \lambda \lambda o \iota$, of $\kappa \epsilon \mu \epsilon \tau \iota \mu \eta \sigma o \upsilon \sigma \iota$, with me are also others, who will honour me.

After words of resemblance or likeness καί means as: ὁμοίως καί, aeque ac.

- 4. ἄλλως τε καί properly means, "both in other respects, and also;" it serves to give prominence to the subsequent word or words, and may be translated by especially: χαλεπόν ἐστι διαβαίνειν τὸν ποταμὸν ἄλλως τε καὶ πολεμίων πολλῶν ἐγγὺς ὅντων, it is difficult to cross the river especially as many of the enemy are near. καὶ δὴ καί is used to make the last part of a series emphatic: Herod. Κροίσου βασιλεύοντος ἀπικνέονται ἐς Σάρδις ἄλλοι τε οἱ πάντες ἐκ πῆς Ἑλλάδος σοφισταί, καὶ δὴ καὶ Σόλων, during the reign of Croesus there came from Hellas both all the other wise men and especially Solon [Lat. cum—tum].

Obs.—The $\tau\epsilon$ in $\omega_{S}\tau\epsilon$, olós $\tau\epsilon$, which occurs also in prose, is of the

same origin.

- The rising climax is also expressed by οὐ μόνον ἀλλὰ καί, not only—but also. On οὐχ ὅτι, μὴ ὅτι, οὐχ ὅπως, see § 622.
- § 625. 1. The Particles οὐδέ, μηδέ and οὔτε, μήτε serve to form a negative series. Two different meanings belong to οὐδέ and μηδέ, viz.
- a) nor either, and not; in this sense they are used to connect a single member of a sentence with a preceding one negatively: Hom. βρώμης οὐχ ἄπτεαι οὐδὲ ποτῆτος, you touch not meat nor drink either; πρὸς σοῦ οὐδὶ ἐμοῦ φράσω, to your advantage and not to mine I will speak

b) also not, not even: ἐλπίζω οὐδὲ τοὺς πολεμίους:
μενεῖν ἔτι, I hope that the enemy also will not longer stay;
 οὐδὲ τοῦτο ἐξῆν, not even this was allowed [ne hoc quidem

licebat].

2. οὖτε—οὖτε, μήτε—μήτε, are used with mutual reference to each other, and may be translated neither—nor: Hom. οὔτε ποτ' ἐς πόλεμον πωλέσκετο, οὔτε ποτ' εἰς ἀγορήν, he neither went to war nor to the assembly. Sometimes a negative member of a sentence is brought into relation with a positive one, by means of οὔτε οτ μήτε—τέ [Lat. neque—et]: ὤμοσαν μήτε προδώσειν ἀλλήλους σύμμαχοί τε ἔσεσθαι, they swore not to betray one another and to be allies.

Obs.—If something else be added to two members connected by οὔτε — οΰτε, οτ μήτε — μήτε, it may be done by <math>οὖδε, μηδε. When, on the contrary, οὐδε οτ μηδε corresponds to a preceding <math>οῦτε οτ μήτε, it must be called an irregularity (comp. τε-δε, § 624, 2, Obs.), and the member thus added is emphatic, ἀλλὰ γὰροοῦτε τοῦτων οὐδεν ἐστιν ἀληθες, οὐδε γ' εῖ τινος ἀκηκόατε, ὡς εγὰ παιδεύειν ἐπιχειρῶ ἀνθρώπους, but neither is any of these things true, nor even if you have heard from any one that I undertake to train men.

II .- Disjunctive Conjunctions.

§ 626. 1. $\mathring{\eta}$, carefully to be distinguished from $\mathring{\eta}$: (§§ 643, 607), means

a) or, and in this sense is often doubled: $\mathring{\eta}$ — $\mathring{\eta}$, either—or, for which $\mathring{\eta}\tau o\iota$ — $\mathring{\eta}$ is used when greater emphasis is to be given to the first member of the sentence: \mathring{n} $\mathring{a}\sigma\tau \acute{o}\varsigma$

τις η ξένος, either some citizen or a stranger.

b) than, after comparatives and comparative adjectives like ἄλλος, alius; ἕτερος, alter; διάφορος, different; ἐναντίος, opposed to, &c.: τίνι ἂν μᾶλλον πιστεύσαιμι ἢ σοί; whom should I trust more than you? οὐδὲν ἄλλο ἐπιτηδεύουσιν ἢ ἀποθνήσκειν, they think upon nothing else than dying.

Obs.—After πλέον (πλείον contracted πλείν), more, and ελαττον, μείον, less, ή is sometimes omitted with numerals, just as quant

is after plus: ἔτη γεγουὰς πλεῖου έβδομήκουτα, more than seventy years old [plus septuaginta annos natus]. The same is the case also after ἄλλο τι in questions (§ 608).

§ 627. 2. εἴτε—εἴτε, ἐάντε—ἐάντε are used like the Latin sive—sive, when it is to be left undecided which of two sides is to be chosen: εἴτε ἀληθὲς εἴτε ψεῦδος, οὐ καλόν μοι δοκεῖ τοῦτο τοὕνομα ἔχειν, whether true or false it seems to me not fair to have this name.

III.—Adversative Conjunctions.

§ 628. 1. &, expresses so slight a contrast or opposition, that though it is generally rendered by but, it may also, and especially in Hom., be translated by and. The Greeks, however, also like to indicate the first of two sentences which are contrasted to one another, and this they do by $\mu \in \nu$, in truth, truly, indeed; but it may often be left untranslated: Hom. ἄλλοι μέν ρα θεοί τε καὶ ἀνέρες ἱπποκορυσταὶ εὖδον παννύχιοι, Δία δ' οὐκ έχε νήδυμος ύπνος, the other gods, indeed, and the horsehair crested men slept through the night, but sweet sleep did not hold Zeus. As here, $\mu \dot{\epsilon} \nu - \delta \dot{\epsilon}$ express a contrast, so elsewhere they indicate only a difference: $\Delta a \rho \epsilon lov$ και Παρυσάτιδος γίγνονται παίδες δύο, πρεσβύτερος μέν 'Αρταξέρξης, νεώτερος δὲ Κῦρος, Darius and Parysatis had two children, the elder Artaxerxes, the younger Cyrus; Hom. περί μεν βουλή Δαναών περί δ' έστε μάγεσθαι, in council, on the one hand, and in battle on the other, you are distinguished among the Danai.

Obs.—In Homer an Apodosis also may be opposed to its Protasis by means of δέ, especially when the Protasis is introduced by a temporal conjunction: ἔως ὁ ταῦθ' ὥρμαινε κατὰ φρένα καὶ κατὰ θυμόν, ἢλθε δ' ᾿Αθήνη, while he pored on this in his mind and spirit Athene came. This is founded on a combination of coordination and subordination. Comp. § 519, 1 and 5, Obs.

§ 629. 2. ἀλλὰ, yet, but (originally Acc. Pl. Neut. of ἄλλος), denotes a stronger contrast than δέ: Hom. ἔνθ' ἄλλοι μὲν πάντες ἐπευφήμησαν 'Αχαιοί—ἀλλ' οὐκ 'Ατρείδη 'Αγαμέμευψης ἔψοφική ἀλλὰ κακῶς ἀφίει,

then all the other Achaeans assented, yet it did not meet the feelings of Atrides Agamemnon, but he harshly dismissed him.

Obs. 1.—After a hypothetical sentence either expressed or understood, $d\lambda \lambda d$, sometimes with a strengthening $\gamma \epsilon$ added to it, may frequently be rendered by but or yet at least: εὶ μὴ πάντα, άλλὰ πολλά $\sqrt[n]{i}$ στε, if not all, yet you know at least much; Poet. & θεοί πατρώοι συγγένεσθέ γ' άλλα νῦν, oh gods of my fathers, be with me at least now [if not before].

Obs. 2.— άλλά frequently serves to break off a long discussion and emphatically to introduce a request: Hom. ἀλλὰ πίθεσθε καὶ

ύμμες, but do you also follow me.

Obs. 3.—After negatives ἀλλ' ή or ἀλλά alone means except: άργύριον μέν οὐκ έχω άλλ' ή μικρόν τι, I have no money except a little. On où uhv allá, § 622, 6.

§ 630. Other Conjunctions which point out a contrast or a transition to something different are:

3. $a\hat{v}$, $a\hat{v}\tau\epsilon$, properly again, then on the other hand, yet.

- 4. Hom. αὐτάρ, and ἀτάρ, but, on the contrary, yet.
- 5. μέντοι, certainly, however, see § 643, 13.

6. καίτοι, and yet, still.

7. ὅμως, nevertheless, yet, denotes a strong contrast [Lat. tamen, nihilominus]. On ὅμως as a supplement to a participle, § 587, 5

§ 631. IV.—Conjunctions of Comparison.

1. ώς, αε (Lat ut)

is properly the adverb of %, %, %. It differs in accent from ω_s , so or thus (§ 99), except when in poets and the Homeric Dialect, it is placed after the word compared (§ 98, a) in which case it is oxytone: πατὴρ ὡς ἤπιος $\hat{\eta} \in \mathcal{V}$, he was gentle as a father. Like the Lat. ut it is employed in very different ways:

a) In its original comparative sense ως means as or how, and is used in comparisons: ώς βούλει, as you wish; μακρον ώς γέροντι, far for me an old man (Lat. tanquam); Hom. ως μοι δέχεται κακον έκ κακου alei (how with me one evil follows another, Lat. quam); with super-Digitized by Microsoft®

latives like the Lat. quam: $\dot{\omega}_{S} \tau \dot{\alpha} \chi \iota \sigma \tau a$, quam celerrime; as quickly as possible (comp. $\ddot{\sigma}\tau \iota$). In statements of number and measure it means about, nearly; $\dot{\omega}_{S} \delta \dot{\epsilon} \kappa a$, about ten; $\dot{\omega}_{S} \dot{\epsilon} \pi \dot{\iota} \iota \tau \dot{\sigma} \tau \partial \iota \dot{\nu}$, for the most part; with verbs of motion or action it indicates what is merely intended, apparent: $\dot{\alpha}\pi\dot{\gamma}\epsilon\iota \dot{\omega}_{S} \epsilon\dot{\iota}_{S} \tau \partial\dot{\gamma}_{S} \pi \partial\lambda\epsilon\mu lovs$, he went away in the direction of the enemy (as if he went against the enemy); hence it occurs with participles in the manner described § 588. On its use with the Infinitive, § 564, and on $\dot{\omega}_{S}$ as a preposition, § 450.

- b) In a temporal sense ώς means when, as soon as (comp. Lat. ut): Hom. ώς είδ', ώς μιν μᾶλλον έδυ χόλος, when he saw him, anger pierced him the more; ώς τάχιστα έως ὑπέφαινεν, ἐθύοντο, as soon as dawn appeared, they sacrificed [Lat. ut primum].
- c) In a causal sense $\dot{\omega}_S$ means as (Lat. quum), since, and with subsequent statement of the reason, for: $\delta \acute{\epsilon}o\mu a\iota$ $\sigma o\hat{v}$ $\pi a\rho a\mu \epsilon \hat{v}a\iota$, $\dot{\omega}_S$ $\dot{\epsilon}\gamma\dot{\omega}$ $\eta\delta\iota\sigma\tau a$ $\dot{a}\kappa o\acute{v}\sigma a\iota\mu\iota$ $\sigma o\hat{v}$, I beg you to stay here, as I should hear you with the greatest pleasure.
- d) After verbs of saying and declaring ως means that ηκεν ἀγγέλλων τις, ως Ἐλάτεια κατείληπται, some one came announcing that Elataea was taken. § 526, b.
- e) $\dot{\omega}_{S}$ is rarely used in a consecutive sense, so that $(\ddot{\omega}_{S}\tau\epsilon)$.
- f) In a final sense ως means in order that: ως μη πάντες ὅλωνται, in order that all may not perish. Comp. § 530, &c.
 - g) On $\dot{\omega}_{S}$ expressing a wish (Lat. utinam) see § 514.
- § 632. 2. $\&s\pi\epsilon\rho$, as, is only a strengthened &s (comp. § 641, 3), and is used only in a comparative sense.
- 3. ὅπως, how, that, in order that, is principally used as a final Conjunction, and may then

be translated by that, or in order that, comp. § 530, &c. On $o\dot{v}\chi$ $\delta\pi\omega$ s, § 622, 4.

4. ω_{STE} , as, so that,

has rarely the comparative meaning as, generally the consecutive so that, when it is followed either by an Infinitive or a finite verb. Comp. § 565.

5. Hom. $\dot{\eta}\dot{v}\tau\epsilon$, as, just as, like, only in comparisons.

§ 633. V.—Declarative Conjunctions.

- 1. ὅτι, that, because [Lat. quod], is originally nothing but the Neuter of the pronoun ὅςτις, ὅτι, on the distinction of which from ὅτι, compare § 214, Obs. 2. Like the Latin quod, ὅτι has two principal meanings, the declarative that, and the causal because
- a) ὅτι means that after verbs of saying and declaring (comp. § 525): Ἡράκλειτος λέγει, ὅτι πάντα χωρεῖ καὶ οὐδὲν μένει, Heraclitus says, that everything moves and nothing is stationary. Hence the phrase δῆλον ὅτι (also written δηλονότι), it is clear that, manifestly.
 - Obs.—Sometimes, also, a direct speech is introduced by ὅτι, so that the Conjunction is, as it were, a mere sign of quotation: ἐδήλου ἡ γραφή, ὅτι Θεμιστοκλῆς ῆκω παρὰ σέ, the letter stated (that) I Themistocles am come to you.
- b) because, that [Lat. quod]: Hom. χωόμενος, τὸν ἄριστον ᾿Αχαιῶν οὐδὲν ἔτισας, angry that you have not honoured the best of the Achaeans.

The use of ὅτι (or ὅτι) with a superlative deserves attention: ὅτι τάχιστα like ὡς τάχιστα, as quickly as possible; and ὅτι μή, except, besides: οὐκ ἦν κρήνη ὅτι μὴ μία, there was no fountain except one.

- 2. $\dot{\omega}_{S}$, that, § 631, d.
- 3. διότι, that, § 636, 2.
- 4. οὕνεκα, that, § 636, 3.

VI .- Temporal Conjunctions.

§ 634. (Respecting the Moods, see § 556, &c.)

- 1. ὅτε, ὁπότε, when, as [quando, cum]: ὅταν, ὁπόταν, when, if: ἢν ποτε χρόνος, ὅτε θεοὶ μὲν ἢσαν, θνητὰ δὲ γένη οὖκ ἢν, there once was a time when gods existed, but mortal races did not exist; Hom. οἱ δ᾽ ὅτε δὴ λιμένος πολυβενθέος ἐντὸς ἵκοντο, ἱστία μὲν στείλαντο, but when they got within the deep harbour they furled the sails. ὅτε and ὁπότε with the Optative, according to \S 558, Obs. 1, mean whenever, as often as: Hom. ἔνθα πάρος κοιμᾶθ᾽ ὅτε μιν γλυκὺς ὕπνος ἰκάνοι, where formerly he used to lie down whenever sweet sleep came upon him. Sometimes ὅτε has the causal meaning since.
 - 2. Hom. $\epsilon \tilde{v} \tau \epsilon = \tilde{v} \tau \epsilon$.
- 3. $\eta\nu l\kappa a$, $\delta\pi\eta\nu l\kappa a$, when, at the time when (§ 217), denotes rather a point of time: $\eta\nu l\kappa a$ $\eta\nu$ $\delta\epsilon l\lambda\eta$, $\epsilon\xi a\pi l\nu\eta$ s. $\epsilon\pi\iota \phi a l\nu \nu \tau a \iota$ of $\pi\iota \lambda \epsilon \mu\iota \iota \iota$, when it was evening the enemy rauddenly appeared.
 - 4. ημος, poet. when:
 - Hom. $\mathring{\eta}\mu$ os δ' $\mathring{\eta}$ έλιος μέσον οἰρανὸν ἀμφιβεβήκει, καὶ τότε δη χρύσεια πατὴρ ἐτίταινε τάλαντα, when (at the moment) the sun had entered mid heaven, just then the father raised the golden scales.
- § 635. 5. ἐπεί, after, when, as: ἐπεάν, ἐπήν, ἐπάν, when; Hom. αὐτὰρ ἐπεὶ πόσιος καὶ ἐδητύος ἐξ ἔρον ἕντο, but when they had quenched the desire for food and drink; Κῦρος ὑπέσχετο ἀνδρὶ ἐκάστῷ δώσειν πέντε ἀργυρίου μνᾶς, ἐπὰν εἰς Βαβυλῶνα ῆκωσιν, Cyrus promised to give each man five silver minae when they should come to Babylon. ἐπεί frequently introduces a reason, and then is to be translated by because or for: Hom. ἀλλὰ πίθεσθε καὶ ὕμμες, ἐπεὶ πείθεσθαι ἄμεινον, but do you also obey me, for it is better to obey.
- 6. ἐπειδή, now since, since: ἐπειδάν, when, is ἐπει strengthened by δή (§ 642), and points more strongly to the reason assigned than ἐπεί: ἐπειδὴ ἀνεώχθη τὸ Digitized by Microsoft®

δεσμωτήριου, εἰςήλθομεν, now since the prison was opened we entered.

- 7. $\mathcal{E}\omega_S$, as long as, till [quamdiu, dum, donec]: $\mathcal{E}\omega_S$ $\mathcal{E}\tau\iota$ $\mathcal{E}\lambda\pi\iota$ (s, as long as there is still hope; $\pi\epsilon\rho\iota\epsilon\mu\epsilon\nu\rho\mu\epsilon\nu$ $\mathcal{E}\omega_S$ avoix $\theta\epsilon\iota\eta$ τ 0 $\delta\epsilon\sigma\mu\omega\tau\dot{\eta}\rho\iota$ 0 ν 0, we waited till the prison should be opened.
 - 8. ἔςτε. 9. μέχρι, ἄχρι (comp. § 455) } = ἔως.
 - 10. poet. ὄφρα, as long as, till:

Hom. ὅφρα μὲν ἠὼς ἦν, as long as it was morning; Hom. ἔχει κότον, ὅφρα τελέσση, he nurses wrath till he fulfils it. ὅφρα is very often a Particle of purpose or intention, and then to be translated by that, in order that: Hom. ὅφρα μὴ οἶος ἀγέραστος τω, in order that I may not be alone unhonoured.

11. $\pi\rho$ [ν , before, somer [priusquam] (comp. § 565), is joined sometimes with the Infinitive, sometimes with a finite verb. Its original adverbial meaning, previously, earlier, has been preserved, especially in $\tau \delta$ $\pi\rho$ [ν , formerly. In Hom. the Conjunction $\pi\rho$ [ν may refer back to the adverb $\pi\rho$ [ν : $o\dot{\nu}\delta$] by π [ν] Δ

12. $\pi \acute{a} \rho o \varsigma$, Hom. = $\pi \rho \acute{\iota} \nu$.

VII.—Causal Conjunctions.

§ 636. 1. őτι, § 633, b.

- 2. διότι, because, properly διὰ τοῦτο ὅτι, for this reason that, or that.
- 3. οὕνεκα, because, poet., from οὖ ενεκα, for τούτου ενεκα ὅτι, for this reason that; because, also declarative that. So likewise ὁθούνεκα from ὅτου (οὖτινος) ενεκα.
 - 4. ἐπεί, § 635, 5.
 - 5. őτε, § 634, 1.
- 6. $\gamma\acute{a}\rho$ (always postpositive), for, namely, to with Special peculiarities in the use of $\gamma\acute{a}\rho$ are:

- b) By namely, $\gamma \acute{a}\rho$ may be translated when it introduces the substance of a speech or opinion before announced, so especially after $\tau \epsilon \kappa \mu \acute{n}\rho \iota \iota \iota \nu$ $\delta \acute{\epsilon}$, $\mu a \rho \tau \acute{\iota} \rho \iota \iota \nu$ $\delta \acute{\epsilon}$ (supply $\acute{\epsilon} \sigma \tau \iota$), for that there is a proof, a testimony.
- c) In answers γάρ may often be rendered by yes, certainly, but must in reality be explained by an ellipsis: ἀγωνιστέον μὲν ἄρα ἡμῖν πρὸς τοὺς ἄνδρας; ἀνάγκη γάρ, ἔφη, must we then contend with the men? yes, it is necessary, said he—the complete answer would be, we must contend, for it is necessary.
- d) In animated questions $\gamma\acute{a}\rho$ serves to give emphasis like the Lat. nam: $\tau \acute{\iota} \gamma \acute{a}\rho$; quidnam? how so? $\mathring{\eta} \gamma \acute{a}\rho$; où $\gamma \acute{a}\rho$; is it not so? $\pi \acute{a}s$; $\gamma \acute{a}\rho$ où; how could it be otherwise? eì $\gamma \acute{a}\rho$ is the Lat. utinam. $\grave{a}\lambda\lambda\grave{a}$ $\gamma \acute{a}\rho$ [at enim] corresponds to the English but surely; où $\gamma \grave{a}\rho$ $\grave{a}\lambda\lambda\acute{a}$ properly: for it is not so, but, hence however.

VIII.—Inferential Conjunctions.

§ 637. 1. $\mbox{\it å}\rho a$ (Ep. $\mbox{\it å}\rho$ and enclitic $\mbox{\it þ}\dot{a}$, poet also $\mbox{\it å}\rho a$, postpositive), then, therefore, accordingly, always refers to something known or resulting from what has gone before. It is most frequently used in Homer to connect sentences slightly: $\mbox{\it ĥ}\dot{c}$ $\mbox{\it å}\dot{\rho}$ $\mbox{\it \'e}\dot{\rho}\eta$, thus then he spoke; $\mbox{\it \'e}\Lambda\tau\rho\epsilon(\mbox{\it \'e}\eta\varsigma)$ $\mbox{\it \'e}$ $\mbox{\it \'e}$

On the Interrogative $\tilde{a}\rho a$, § 607, b.

2. ov (New Ion day postpositive), then, consequently,

is more emphatic than ἄρα: Hom. ἤτοι νόστος ἀπώλετο πατρος εμοίο οὐτ' οὖν ἀγιγελίη ἔτι πείθομαι, εἴ ποθεν έλθοι, ούτε θεοπροπίης έμπάζομαι, surely my father's return is lost, therefore I no longer believe a message, if one comes from anywhere, nor concern myself about prophecy. μèν οὖν (comp. § 643, 12), no doubt, certainly, well then; δ' οὖν, certainly; ἀλλ' οὖν, but certainly; γὰρ οῦν, yet surely. When joined to relatives, οὖν has the generalising meaning of the Lat. cunque: ὁςτιςοῦν, whoever, quicunque (§§ 218, 600).

By combination with $o\tilde{v}v$ we obtain the Negative οὔκουν, not then, to be carefully distinguished from οὐκοῦν, which is properly an Interrogative, not then? but as an affirmative answer is expected after an interrogative with ov (§ 608), it has acquired the positive meaning, therefore, accordingly, now: οὔκουν ἔμουγε δοκεί, hence I do not think so; Poet. οὐκοῦν ὅταν δὴ μὴ σθένω, πεπαύσομαι, well, then, I will cease when I really have no strength.

- 3. $\nu \dot{\nu} \nu$ (enclitic, postpositive), a weakened $\nu \hat{\nu} \nu$, corresponds to the unaccented English now.
- 4. τοίνυν, hence, therefore, surely, is a νύν strengthened by the assuring $\tau o i$ (§ 643, 10).
- 5. τοίγαρ, so then, therefore, yet; more emphatic τοιγάρτοι, τοιγαροῦν.
 - **6.** ∞ςτε, so that, § 632, **4.**

IX.—Final Conjunctions.

(Respecting the Moods, § 530, &c.)

§ 638. 1. "va, that, in order that, in order to [Lat. ut], as an adverb also signifies where in a relative sense and in indirect questions: οὐχ ὁρậς τν' εἶ κακοῦ; do you not see in what (position of) evil you are? "va as a Particle of purpose is elliptical in "va ti; where yévntas must be supplied, i. e. that what may happen? why?

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On 2. ws and

- 3. ὅπως, see §§ 631, 632, 3.
- δφρα, § 635, 10.
- 5. $\mu \dot{\eta} = \text{Lat. ne, that not, in order that not, } \S 530,$ etc., 614; after verbs of fearing, $\S 616$, Obs. 3.

X.—Hypothetical Conjunctions.

(Respecting the Moods, § 535, etc.)

§ 639. 1. ϵi , if,

in indirect questions whether, § 610; in wishes (where $\epsilon l\theta \epsilon$, $\epsilon l \gamma \acute{a}\rho$ are also used), if only, if but, § 514. Observe also $\epsilon l \mu \acute{\eta}$ in the sense of except, like the Lat. nisi: $\mathring{\eta}\mu l\nu$ oὐδέν ἐστιν ἀγαθὸν ἄλλο $\epsilon l \mu \mathring{\eta}$ ὅπλα καὶ ἀρετ $\mathring{\eta}$, we have no other good except weapons and valour; $\epsilon l \mu \mathring{\eta}$ ϵl , nisi si, unless; $\epsilon l m \epsilon \rho$, siquidem, if indeed, certainly if, contains an emphatic assurance: Poet. $\mathring{\eta}$ καὶ γεγηθὼς τα \mathring{u} ἀεὶ λέξειν δοκε $\mathring{\iota}$ ς; $\epsilon l m \epsilon \rho$ τ $l \gamma$ ἔστι τ $\mathring{\eta}$ ς ἀληθεlaς σθένος, do you really think you will always speak thus joyously? (answer) if indeed (certainly if) there is any force in truth.

- 2. $\vec{\epsilon} \vec{\alpha} \nu$, i. e. $\vec{\epsilon} \vec{i} \ \vec{\alpha} \nu \ (\vec{a} \nu, \vec{\eta} \nu)$, if; in indirect questions, whether, § 610.
- 3. åv, I suppose, perhaps (postpositive) always denotes that something may happen only under certain conditions, and hence is often untranslatable.

On $d\nu$ with the (potential) Optative, § 516.

- " " (hypothetical) Indicative, § 537.
- " " Indicative, denoting repetition, § 494.
- " Future Indicative, § 500, Obs.
- " Subjunctive with relatives, § 554.
- ", " , with particles of time, § 557.
- Infinitive, §§ 575, 576.
- " Participles, § 595.

Obs.— ἄν is often used twice in the same clause: οἰκ ἃν ὀρθῶς οὐδ' ὑγιῶς ὁ τοῦτο ποιήσας περὶ οὐδενὸς ἃν λογίσαιτο, he who did

this would not, I suppose, judge correctly or soundly about anything.

4. Hom. $\kappa \acute{\epsilon}$, $\kappa \acute{\epsilon} \nu$ (enclitic and postpositive) is used atmost entirely like $\check{a}\nu$.

XI.—Concessive Conjunctions.

- § 640. 1. εἰ καί (ἐὰν καί), if even, although, denotes a simple concession: poet. πόλιν, εἰ καὶ μὴ βλέπεις, φρονεῖς δ' ὅμως, οἵα νόσω ξύνεστιν, though you have not sight, yet you are aware in what misery the city is involved.
- 2. καὶ εἰ (καὶ ἐάν, κἄν), even if, even though denotes an emphatic concession, like etiamsi: ἡγεῖτο ἀνδρὸς εἶναι ἀγαθοῦ ἀφελεῖν τοὺς φίλους, καὶ εἰ μηδεὺς μέλλοι εἴσεσθαι, he deemed it to belong to a good man to benefit his friends, even if no one should know it.
 - Obs.—The distinction between ϵi $\kappa a i$ and $\kappa a i$ ϵl consists mainly in the former giving the emphasis of the $\kappa a i$ to the Protasis, the latter to the Apodosis. Hence the meaning is in many cases almost the same.
 - 3. καίπερ with the participle, § 587, 5.

In the Apodosis the Concessive Conjunctions are often followed by $\~ounder \mu$, notwithstanding, § 630, 7.

B) Particles of Emphasis.

§ 641. 1. γέ (enclitic and postpositive), at least [Lat. quidem], gives the word before it greater weight, and is often represented in other languages merely by a more emphatic accent on the word to which γε is attached: Hom. εἴπερ γὰρ Ἐκτωρ γε κακὸν καὶ ἀνάλκιδα φήσει, ἀλλὶ οὐ πείσονται Τρῶες, for if Hector shall call (you) base and effeminate, yet the Trojans will not believe (it); Hom. ἀλλὰ σύ, εἰ δύνασαί γε, περίσχεο παιδός, but do you, if you can, protect the son; τοῦτό γε οἶμαι ὑμᾶς ἄπαντας ἢσθῆσθαι, this at least I think you all have perceived; Hom. ὅστις τοιαῦτά γε ῥέζοι, whoever should do such things. γέ is very frequently affixed to pronouns:

έγωγε, ego quidem, $\emph{\'o}$ γε (Hom. he, he specially); $\emph{\'o}$ ςγε strengthened $\emph{\'o}$ ς, qui quidem.

- 2. $\gamma o \hat{v} \nu$ (postpositive), at least [Lat. certe], is compounded of $\gamma \epsilon$ and $o \hat{v} \nu$, and hence more emphatic than $\gamma \epsilon$ alone.
- 3. $\pi \acute{e}\rho$ (enclitic and postpositive), just, exactly, very, shortened from the adverb $\pi \acute{e}\rho \acute{\iota}$, very (§ 466), serves to give precision to the relative: $\acute{o}s \pi \acute{e}\rho$ (§ 218), the very one who; $\acute{o}s \pi \acute{e}\rho$, just as. In Homer it is added to participles in a sense similar to that of $\kappa \acute{a}l \pi \acute{e}\rho$ (§ 587, 5): $\mu \eta \acute{o}$ o $\acute{v} \tau \acute{e}s$ à $\gamma \acute{e}d \acute{e}s$ $\ell \acute{e}s$
- § 642. 4. $\delta \dot{\eta}$ (certainly, to be sure, well then, therefore), points to what is obvious in a single idea, or in a whole sentence. $\delta \dot{\eta}$ is used principally in three ways:
- a) to emphasize single words: $\pi o i \acute{a} \acute{e} \sigma \iota \nu \acute{a} \acute{\eta} \mu \mathring{a}_{5} \acute{a} \acute{\phi} \epsilon \lambda \epsilon i$; $\acute{\nu} \gamma \acute{e} \iota a \kappa a \acute{l} i \sigma \chi \grave{v}_{5} \kappa a \acute{l} \kappa \acute{a} \lambda \lambda o_{5} \kappa a \acute{l} \pi \lambda o \mathring{v} \tau o_{5} \delta \acute{\eta}$, what kind of things are those which benefit us? health and strength and beauty, and, certainly, wealth; $\acute{o} \mathring{\eta} \lambda a \delta \acute{\eta}$, to be sure it is clear; $\acute{\nu} \mathring{v} \nu \acute{o} p \mathring{a} \iota \epsilon \delta \acute{\eta}$, now you surely see; $\mathring{a} \gamma \epsilon \delta \acute{\eta}$, well! come; $\imath \iota \acute{l} \delta \acute{\eta}$; what then? $\rlap{u} \acute{a} \lambda \iota \sigma \iota \sigma \delta \acute{\eta}$, very much so, at the beginning of an apodosis; $\acute{\kappa} a \grave{l} \iota \tau \acute{o} \iota \epsilon \delta \acute{\eta}$, now, just then. On $\acute{\kappa} a \grave{l} \delta \acute{\eta} \kappa a \acute{l} \delta \acute{l} \delta$
- b) to confirm a sentence by referring to what precedes: τὸν μὲν δὴ πέμπει, him, then, he sends; Poet. οἱ τηλικοίδε καὶ διδαξόμεσθα δὴ φρονεῖν πρὸς ἀνδρὸς τηλικοῦδε; we even at such an age are, then (according to the preceding speeches), to be taught wisdom by a man of such an age? ὡς ἔν τινι φρουρῷ ἐσμεν οἱ ἄνθρωποι, καὶ οὐ δεῖ δὴ ἑαυτὸν ἐκ ταύτης λύειν, we men are, as it were, placed at some post, and it is therefore not proper to abandom it.
- c) referring to time, very much like the particle of time, $\mathring{\eta} \delta \eta$, Lat. $jam : \kappa a \imath \pi o \lambda \lambda \lambda \delta \mathring{\eta} \mathring{a} \lambda \lambda a \lambda \xi s \varepsilon \mathring{\iota} \pi \varepsilon v$, and after having already stated many other things, he

said; νῦν δὴ, just now. Hom. τὰ δὴ νῦν πάντα τελεῖται, all that is just now being done.

- 5. δήπου, surely, I suppose, also δήπουθεν, is often used ironically in assertions which admit of no reply: τρέφεται δὲ ψυχὴ τίνι; μαθήμασι δήπου, the soul is nourished by what? (answer) surely by learning. τί δήπου, well then, what do you suppose?
- 6. δῆτα, certainly, negative οὐ δῆτα, certainly not; τί δῆτα, well! what then?
- 7. $\delta \hat{\eta} \theta \epsilon \nu$, clearly, evidently.
- δai, another form of δή, but only used in questions: τί δαι; well! what? how so?

§ 643. 9. $\mathring{\eta}$, verily, truly, (to be distinguished from $\mathring{\eta}$, or, than, § 626), strengthens an assurance. $\mathring{\eta}$ μ $\mathring{\eta}$ ν (Hom. $\mathring{\eta}$ μ $\acute{\epsilon}$ ν) is the common form of an oath: $\mathring{\omega}$ μοσαν $\mathring{\delta}$ ρκους $\mathring{\eta}$ μ $\mathring{\eta}$ ν μ $\mathring{\eta}$ μνησικακ $\mathring{\eta}$ σ $\acute{\epsilon}$ ν, they swore that they would truly not cherish revenge. On

the Interrogative $\hat{\eta}$, §§ 607, 608.

In Homer $\hat{\eta}$ is appended to $\hat{\epsilon}\pi\epsilon\hat{\iota}$ and $\tau\hat{\iota}$, to add strength to them: $\hat{\epsilon}\pi\epsilon\hat{\iota}$ $\hat{\eta}$, $\tau\hat{\iota}$ $\hat{\eta}$, for which also $\hat{\epsilon}\pi\epsilon\hat{\iota}\eta$, $\tau\hat{\iota}\eta$ is written.

- τοί (enclitic and postpositive), I assure you, let me tell you.
 οὕτοι, truly not, strengthened forms: τοίγαρ, τοιγαροῦν, τοιγάρτοι (§ 637, 5).
- 11. ἤτοι, verily, faith (ἢ and τοί), serves as a naive assurance in Epic poetry: ἤτοι ὅγ᾽ ἀς εἰπὼν κατ᾽ ἄρ᾽ ἔζετο, now when he had so spoken he sat down.

On the disjunctive $\eta \tau o \iota - \eta$, either, or, see § 626, α .

12. $\mu \dot{\eta} \nu$ (Hom. $\mu \dot{\alpha} \nu$, $\mu \dot{\epsilon} \nu$), verily, truly [Lat. verum, vero],

Hom. ὧδε γὰρ ἐξερέω, καὶ μὴν τετελεσμένον ἔσται, for so will I speak out, and truly it will be fulfilled; τί μήν; why! what? why not? (comp. § 404, Obs.).

13. μέντοι, yet, however, certainly, Lat. vero, from μέν the weaker form of μήν: ἐς Οἰνιάδας ἐστράτευσαν καὶ ἐπολιόρκουν, οὐ μέντοι εἶλόν γε, ἀλλ' ἀνεχώρησαν ἐπ' οἴκου, they made an expedition against

Oeniadae, and besieged it; yet they did not conquer it, but returned home.

- 14. vaí, yea, in fact.
- 15. νή, truly,

followed by the names of gods in the Accusative, who are invoked as witnesses in an oath: $\nu\dot{\eta}$ Δia , by Zeus.

- 16. $\mu \dot{a}$, truly, in negative oaths: où $\mu \dot{a}$ Δla , no, by Zeus; also inpositive ones, when $\nu a l$ precedes: $\nu a l$ $\mu \dot{a}$ Δla , truly by Zeus (§ 399, Obs.).
 - 17. Hom. θήν (enclitic), truly, surely, similar to the Attic δήπου (§ 642, 5), often with an ironical meaning: οῦ θήν μιν πάλιν αὖτις ἀνήσει θυμὸς ἀγήνωρ νεικείει» Βασιλῆας, his courageous heart will surely not again incite him totaunt κings.

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